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THE CANADIAN PATENT OFFICE RECORD
LA GAZETTE DU BUREAU DES BREVETS

Johanne Bélisle
Commissioner of Patents

Johanne Bélisle
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates
All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals
The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

[11] - Number of Patent document
[13] - Kind-of-document code
[21] - Number assigned to the Application
[22] - Date of Filing Application or
[22] - Date of filing of related divisional application
[25] - Language in which the published application was originally filed
[30] - Data relating to priority under the Paris Convention

[41] - Open to Public Inspection Date
[45] - Date of Issue
[48] - Correction Date (Re-Issued, Re-Examined)
[51] - International Classification
[52] - Domestic Classification
[54] - Title of Invention
[60] - Related by Supplementary Disclosure
[62] - Related by Division
[64] - Related by Reissue
[71] - Name(s) of Applicant(s)
[72] - Name(s) of Inventor(s)
[73] - Name(s) of Grantee(s)
[85] - National Entry Date
[86] - PCT International Filing Data
[87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates
Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code
Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques » Ces codes sont utilisés pour l'indentification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

[11] - Numéro du brevet
[13] - Désignation du type de document
[21] - Numéro attribué à la demande
[22] - Date du dépôt de la demande ou
[22] - Date du dépôt de la demande divisionnaire apparentée
[25] - Langue dans laquelle la demande publiée a été initialement déposée
[30] - Données relatives à la priorité selon la Convention de Paris
[41] - Date de mise à la disponibilité du public
[45] - Date de délivrance
[48] - Date de correction (Redélivrance, Réexamen)
[51] - Classification internationale
[52] - Classification nationale
[54] - Titre de l'invention
[60] - Apparenté par divulgation supplémentaire
[62] - Apparenté par division
[64] - Apparenté par redélivrance
[71] - Nom(s) du (des) demandeur(s)
[72] - Nom(s) de(s) l'inventeur(s)
[73] - Nom(s) du (des) titulaire(s)
[85] - Date d'entrée en phase nationale
[86] - Données du dépôt international selon le PCT
[87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of $1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	$10
b) plus, for each patent or application to which the request relates	$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	$10

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 $ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 $
b) pour chaque demande de brevet ou brevet visé par la demande	10 $
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 $
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 $

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of $1 per page from the Patent Office.

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 $ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

None

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

Aucun

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After December 29, 2015

1. **Transmittal Fee** (Rule 14)	**$300**
2. **International Filing Fee**	**$1782***
For each additional sheet over 30	**$20**
3. **International Search Fee**	**$1600**

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 décembre 2015

1. **Taxe de transmission** (Règle 14)	**300 $**
2. **Taxe de dépôt internationale**	**1782 $***
Pour chaque feuille au delà de 30	**20 $**
3. **Taxe de recherche internationale**	**1600 $**

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

4. Late payment fee
50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. **Handling fee** (Rule 57.2(*a*))	**$268**
6. Preliminary examination fee (Rule 58)	**$800**

* International fees will be reduced by:

- **$135** for all applications filed using PCT-EASY,
- **$268** for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- **$402** for all applications filed electronically using PCT-SAFE or ePCT (The request, description, claims and abstract in character coded format).

4. Taxe pour paiement tardif
50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Examen préliminaire

5. Taxe de traitement (Règle 57.2*a*))	**268 $**
6. Taxe d'examen préliminaire (Règle 58)	**800 $**

* Les frais seront réduits de:

- **135 $** pour toutes les demandes déposées en utilisant PCT-EASY,
- **268 $** pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- **402 $** pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS *(DIES NON)*

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the *Patent, Trade-marks, Industrial Design, Copyright* and *Integrated Circuit Topography Acts*

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent* and *Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts.*

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans *les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur* et *les topographies de circuits intégrés*

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

1) **Alberta:** 3rd Monday in February (Alberta Family Day)
2) **British Columbia:** 1st Monday in August (British Columbia Day)
3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
6) **Quebec:** June 24 (St. John the Baptist Day)
7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays
*New Year's Day (Jan. 1)
Good Friday
Easter Monday
Victoria Day - First Monday immediately preceding May 25
*St. John the Baptist Day (June 24)
*Canada Day (July 1)
Labour Day - First Monday in September
Thanksgiving Day - Second Monday in October
*Remembrance Day (November 11)
*Christmas Day (December 25)
Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: *This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
5) **Ontario** : 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
6) **Québec** : 24 juin (Saint-Jean-Baptiste)
7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
8) **Yukon** : 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche
*Jour de l'An (1er janvier)
Vendredi Saint
Lundi de Pâques
Fête de Victoria - premier lundi précédant immédiatement le 25 mai
*Saint-Jean-Baptiste (le 24 juin)
*Fête du Canada (1er juillet)
Fête du travail - premier lundi de septembre
Jour de l'Action de grâces - deuxième lundi d'octobre
*Jour du souvenir (11 novembre)
*Jour de Noël (25 décembre)
L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : *Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.*

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets**.

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais «partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets et de la Loi sur les marques de commerce.*

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Correspondence Procedures

November 20, 2015

This notice will replace all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Please be advised that once correspondence is received by CIPO it cannot be returned to the sender, even if the sender states that the correspondence was sent by mistake. Exceptionally, in cases where correspondence is related to a patent application that does not meet the requirements under subsection 27.1(1) of the *Patent Act* for obtaining a filing date, the documents will be returned to the sender.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the Fee Payment Form.

15. Procédures de correspondance

le 20 novembre, 2015

Le présent avis remplacera tous les avis antérieurs relatifs aux procédures de correspondance .

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC » est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Veuillez prendre note qu'une fois que l'OPIC reçoit de la correspondance, il ne peut pas la retourner à l'expéditeur, même si l'expéditeur indique que la correspondance a été envoyée par erreur. Exceptionnellement, dans le cas où la correspondance vise une demande de brevet ne satisfaisant pas aux exigences du paragraphe 27.1(1) de la *Loi sur les brevets* pour l'obtention d'une date de dépôt, les documents seront retournés à l'expéditeur.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le formulaire de paiements.

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
   C.D. Howe Building
   235 Queen Street, Room S-143
   Ottawa ON K1A 0H5
   Tel.: 613-952-2268

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

2. Industry Canada
   Sun Life Building
   1155 Metcalfe Street, Room 950
   Montreal QC H3B 2V6
   Tel.: 514-496-1797
   Toll-free: 1 888 237-3037

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

3. Industry Canada
   151 Yonge Street, 4th Floor
   Toronto ON M5C 2W7
   Tel.: 416-973-5000

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

4. Industry Canada
   Canada Place
   9700 Jasper Avenue, Suite 725
   Edmonton AB T5J 4C3
   Tel.: 780-495-4782
   Toll-free: 1 800 461-2646

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

5. Industry Canada
   Library Square
   300 West Georgia Street, Suite 2000
   Vancouver BC V6B 6E1
   Tel.: 604-666-5000

   8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
   Édifice C.D. Howe
   235, rue Queen, pièce S-143
   Ottawa (Ontario) K1A 0H5
   Tél. : 613-952-2268

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

2. Industrie Canada
   Édifice Sun Life
   1155, rue Metcalfe, bureau 950
   Montréal (Québec) H3B 2V6
   Tél. : 514-496-1797
   Sans frais : 1-888-237-3037

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

3. Industrie Canada
   151, rue Yonge, 4e étage
   Toronto (Ontario) M5C 2W7
   Tél. : 416-973-5000

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

4. Industrie Canada
   Canada Place
   9700, avenue Jasper, pièce 725
   Edmonton (Alberta) T5J 4C3
   Tél. : 780-495-4782
   Sans frais : 1-800-461-2646

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

5. Industrie Canada
   Library Square
   300, rue Georgia Ouest, pièce 2000
   Vancouver (C.-B.) V6B 6E1
   Tél. : 604-666-5000

   8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date.

CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

CIPO considers that correspondence delivered through the Registered Mail Service of Canada Post is received by CIPO on the day indicated on the mailing receipt provided by Canada Post, or if CIPO is closed for business on that day, on the day when CIPO is next open for business.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du Règlement sur le droit d'auteur, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

L'OPIC considère que la correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada est reçue par l'OPIC le jour indiqué sur le reçu de confirmation émis par Postes Canada, ou si l'OPIC est fermé au public ce jour-là, le jour de la réouverture de l'OPIC.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via CIPO's Web site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings, applications prepared using the PCT-SAFE software or prepared using WIPO's ePCT online service as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du Règlement sur le droit d'auteur, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le site web de l'OPIC ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée en phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des listages de séquences, des demandes préparées à l'aide du logiciel PCT-SAFE ou préparées à l'aide du service en ligne ePCT de l'OMPI, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence that is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the Fee Payment Form to ensure expedient processing.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent electronically via CIPO's Web site.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoie. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré sur le formulaire de paiements en vue d'assurer un traitement rapide.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC.

Patents

For the purpose of subsection 5(6) of the *Patent Rules*, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe and ePCT);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Canada as Receiving Office Under the PCT: PCT-SAFE and ePCT

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software and applications prepared using WIPO's ePCT online service. Filing in both cases must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- filing a new or revised trade-mark application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application; and
- statement of Opposition; and
- extensions of time in trade-mark opposition cases.

Brevets

Aux fins du paragraphe 5(6) des *Règles sur les brevets*, la correspondance suivante destinée au Bureau des brevets peut être envoyés par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe et ePCT);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE et ePCT

Conformément à la Règle 89bis du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide de la plus récente version du logiciel PCT-SAFE de l'OMPI, et d'une demande préparée à l'aide du service en ligne ePCT de l'OMPI. Dans les deux cas, le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales de l'OPIC, appelé Dépôt en ligne de demandes PCT

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- nouvelle demande ou demande modifiée d'enregistrement de marque de commerce;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce.
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Copyright

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for registration of a copyright in a work.
- application for registration of a copyright in a performer's performance, sound recording or a communication signal;
- filing a grant of interest;
- request for certificate of correction;
- ordering copies in paper, or electronic form of a document; and
- general correspondence relating to copyright.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un droit d'auteur sur une œuvre.
- demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;
- dépôt d'une concession d'intérêt;
- demande de certificat de correction;
- commande de copies des documents papier ou électroniques et
- correspondance générale relative aux droits d'auteur.

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- application for registration of an industrial design;
- ordering copies in paper, or electronic form of a document;
- general correspondence relating to industrial designs; and
- payment of industrial design maintenance fees.

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un dessin industriel;
- commande de copies de documents papier ou électroniques;
- correspondance générale relative aux dessins industriels; et
- paiement des droits de maintien des dessins industriels.

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- general correspondence relating to integrated circuit topographies.

Topographies de circuits integers

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- correspondance générale relative aux topographies de circuits intégrés.

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande.

prescribed in the *Patent Rules* still remain.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the *Patent Rules*, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to *PCT Rules* 89*bis* and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

i. only on an electronic medium in electronic form in accordance with section 702 of Part 7 of the PCT Administrative Instructions; or
ii. both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media, which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labeling of the electronic media and the calculation of the international filing

Les exigences relatives à la date de dépôt énoncées dans les *Règles sur les brevets* resteront applicables.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux *Règles* 89bis et 89ter *du PCT* et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

i. seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT, ou
ii. sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT,

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT, respectivement.

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des

fee, refer to Section 7 of the PCT Administrative Instructions.

séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationalcale.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes 3,5 pouces, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place.

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;

- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of April 19, 2016 contains applications open to public inspection from April 3, 2016 to April 9, 2016.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 19 avril 2016 contient les demandes disponibles au public pour consultation pour la période du 3 avril 2016 au 9 avril 2016.

Canadian Patents Issued

April 19, 2016

Brevets canadiens délivrés

19 avril 2016

[11] **2,278,849**
[13] C
[51] **Int.Cl. C12N 15/12 (2006.01) A01K 67/027 (2006.01) A61K 38/17 (2006.01) C07K 14/47 (2006.01) C07K 16/18 (2006.01) C12N 9/16 (2006.01) C12N 15/11 (2006.01) C12N 15/86 (2006.01) C12Q 1/68 (2006.01) G01N 33/53 (2006.01) A61K 38/00 (2006.01) A61K 48/00 (2006.01)**
[25] EN
[54] **A TUMOR SUPPRESSOR DESIGNATED TS10Q23.3**
[54] **SUPPRESSEUR TUMORAL TS10Q23.3**
[72] STECK, PETER, US
[72] PERSHOUSE, MARK, US
[72] JASSER, SAMAR A., US
[72] YUNG, W. K. ALFRED, US
[72] TAVTIGIAN, SEAN V., US
[73] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[73] MYRIAD GENETICS, INC., US
[85] 1999-07-29
[86] 1998-01-08 (PCT/US1998/000353)
[87] (WO1998/033907)
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[13] C
[51] **Int.Cl. G06Q 10/06 (2012.01) G06Q 10/08 (2012.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PROVIDING VIRTUAL CAPACITY TO A PROVIDER OF SERVICES**
[54] **PROCEDE ET APPAREIL FOURNISSANT UNE CAPACITE VIRTUELLE A UN FOURNISSEUR DE SERVICES**
[72] WOLFE, CHRIS A., US
[72] SEGAL, MICHAEL L., US
[73] OMNITRACS, LLC, US
[85] 2004-04-28
[86] 2002-10-29 (PCT/US2002/034804)
[87] (WO2003/038780)
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[13] C
[51] **Int.Cl. G01N 35/00 (2006.01) B01L 3/00 (2006.01) B01L 3/02 (2006.01) B25J 19/02 (2006.01) G01N 35/02 (2006.01) G01N 35/04 (2006.01) G01N 35/10 (2006.01)**
[25] EN
[54] **AUTOMATED SYSTEM FOR ISOLATING, AMPLIFYING AND DETECTING A TARGET NUCLEIC ACID SEQUENCE**
[54] **SYSTEME AUTOMATISE DESTINE A ISOLER, AMPLIFIER ET DETECTER UNE SEQUENCE D'ACIDES NUCLEIQUES CIBLES**
[72] FORT, THOMAS, US
[72] COLLIS, MATTHEW, US
[72] THOMAS, BRADLEY, US
[72] HANSEN, TIMOTHY, US
[73] BECTON, DICKINSON AND COMPANY, US
[85] 2004-11-12
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[13] C
[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/083 (2006.01) A61B 5/087 (2006.01)**
[25] EN
[54] **PERFUSION MONITOR AND SYSTEM, INCLUDING SPECIFICALLY CONFIGURED OXIMETER PROBES AND COVERS FOR OXIMETER PROBES**
[54] **REGULATEUR ET SYSTEME POUR PERFUSION NON INVASIVE, SONDES D'OXYMETRE A CONFIGURATION SPECIALE, PROCEDES D'UTILISATION CORRESPONDANTS, CAPUCHONS DE SONDE, DISPOSITIFS POUR COMBINAISON CANULE/SONDE NASALE DE SPHYGMO-OXYMETRE, REGULATEUR D'OXYGENE EN BOUCLE FERMEE A CAPTEUR D'OXYMETRIE PULSEE, ET DISPOSITIF COMBINE RESPIRATEUR**
[72] MELKER, RICHARD, US
[72] LAYON, JOSEPH A., US
[72] WORLEY, GEORGE, US
[72] NAPPO, ROBERT, US
[73] UNIVERSITY OF FLORIDA, US
[73] BETA BIOMED SERVICES, INC., US
[85] 2004-12-17
[86] 2003-06-19 (PCT/US2003/019294)
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[13] C
[51] **Int.Cl. C12P 19/34 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **IMPROVED COMPOSITIONS AND METHODS FOR CDNA SYNTHESIS**
[54] **COMPOSITIONS AMELIOREES ET METHODES DE SYNTHESE DE L'ADNC**
[72] RASHTCHIAN, AYOUB, US
[72] SCHUSTER, DAVID M., US
[73] QUANTA BIOSCIENCES, INC., US
[85] 2005-03-01
[86] 2003-09-03 (PCT/US2003/027520)
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[51] **Int.Cl. A61K 9/16 (2006.01) A61K 9/00 (2006.01) A61K 31/7088 (2006.01) A61K 39/00 (2006.01)**
[25] EN
[54] **MICROPARTICLES WITH ADSORBED POLYNUCLEOTIDE-CONTAINING SPECIES**
[54] **MICROPARTICULES PRESENTANT UNE ESPECE CONTENANT DES POLYNUCLEOTIDES ADSORBES**
[72] O'HAGAN, DEREK, US
[72] SINGH, MANMOHAN, US
[73] NOVARTIS VACCINES AND DIAGNOSTICS, INC., US
[85] 2005-07-13
[86] 2004-01-14 (PCT/US2004/000923)
[87] (WO2004/065578)
[30] US (60/439,940) 2003-01-14

[11] **2,531,875**
[13] C
[51] **Int.Cl. G06Q 40/08 (2012.01) G06Q 50/22 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR OPERATING MODULES OF A CLAIMS ADJUDICATION ENGINE**
[54] **SYSTEME ET METHODE D'EXPLOITATION DES MODULES D'UN MOTEUR DE REGLEMENT DES DEMANDES**
[72] THOLL, ROB, CA
[72] RUSSELL, CLAYTON, CA
[73] EMERGIS INC., CA
[86] (2531875)
[87] (2531875)
[22] 2006-01-03
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[11] **2,535,542**
[13] C
[51] **Int.Cl. G06F 1/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DETERMINING A COMPUTER USER PROFILE FROM A MOTION-BASED INPUT DEVICE**
[54] **SYSTEME ET PROCEDE POUR DETERMINER UN PROFIL D'UTILISATEURS D'ORDINATEURS A PARTIR D'UN DISPOSITIF DE SAISIE FONDE SUR LE MOUVEMENT**
[72] AHMED, AHMED AWAD EL-SAYED, CA
[72] TRAORE, ISSA, CA
[73] UVIC INDUSTRY PARTNERSHIPS INC., CA
[85] 2005-11-02
[86] 2004-05-03 (PCT/CA2004/000669)
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[54] **TOURNAMENT GAME SYSTEM AND METHOD USING A TOURNAMENT GAME CARD**
[54] **SYSTEME DE MATCH DE TOURNOI ET PROCEDE UTILISANT UNE CARTE DUDIT MATCH**
[72] NGUYEN, BINH T., US
[72] PAULSEN, CRAIG A., US
[73] IGT, US
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[51] **Int.Cl. A61K 39/12 (2006.01)**
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[54] **VACCINE FOR TREATMENT AND PREVENTION OF HERPES SIMPLEX VIRUS INFECTION**
[54] **VACCIN POUR LE TRAITEMENT ET LA PREVENTION DE L'INFECTION PROVOQUEE PAR LE VIRUS DE L'HERPES SIMPLEX**
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[72] LEVEY, DANIEL L., US
[72] MO, ANNIE XIAOYAN, US
[72] LECLAIR, KENNETH P., US
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[54] **EXPRESSION DANS DES CHAMPIGNONS FILAMENTEUX D'INHIBITEURS DE PROTEASE ET VARIANTS DE CEUX-CI**
[72] DE NOBEL, HANS, NL
[72] ESTELL, DAVID A., US
[72] LIU, WEI, US
[72] POWER, SCOTT D., US
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[54] **SCODAPHORESIS AND METHODS AND APPARATUS FOR MOVING AND CONCENTRATING PARTICLES**
[54] **SCODAPHORESE, PROCEDES ET APPAREIL UTILISES POUR DEPLACER ET CONCENTRER DES PARTICULES**
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[72] WHITEHEAD, LORNE, CA
[73] THE UNIVERSITY OF BRITISH COLUMBIA, CA
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[54] **APPAREIL DE CONTROLE DU MOUVEMENT**
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[73] NEXEN GROUP, INC., US
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[54] **MODULE DE GESTION DE DONNEES GPS POUR UTILISATION DANS DES SYSTEMES DE SERVICE GEODEPENDANTS**
[72] EMOND, GERMAIN, CA
[73] RADIO IP SOFTWARE INC., CA
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[54] **A POLYPEPTIDE DERIVED FROM GP41, A VACCINE COMPOSITION COMPRISING SAID POLYPEPTIDE, AND USES FOR TREATING AN INFECTION BY AN HIV VIRUS IN AN INDIVIDUAL**
[54] **POLYPEPTIDE DERIVE DE GP41, COMPOSITION DE VACCIN COMPRENANT CE POLYPEPTIDE ET UTILISATIONS DE CELLE-CI POUR TRAITER UNE PERSONNE INFECTEE PAR UN VIRUS VIH**
[72] VIEILLARD, VINCENT, FR
[72] DEBRE, PATRICE, FR
[73] INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE), FR
[73] ASSISTANCE PUBLIQUE HOPITAUX DE PARIS, FR
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[54] **METHODE DE FIXATION D'UN SKI SUR UNE MOTONEIGE, ET MOTONEIGE RESULTANTE**
[72] BEAUDOIN, DENIS, CA
[73] 9158-7782 QUEBEC INC., CA
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[54] **METHODE ET APPAREIL DESTINES A SIMPLIFIER LES ACHATS PAR COMMERCE ELECTRONIQUE AU MOYEN DE TERMINAUX D'ACHATS A DOMICILE**
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[54] **COMPOSITIONS AND ARTICLES CONTAINING A CROSSLINKED POLYMER MATRIX AND AN IMMOBILIZED ACTIVE LIQUID, AS WELL AS METHODS OF MAKING AND USING THE SAME**
[54] **COMPOSITIONS ET ARTICLES CONTENANT UNE MATRICE POLYMERE RETICULEE ET UN LIQUIDE ACTIF IMMOBILISE ET PROCEDES DE FABRICATION ET D'UTILISATION DE CEUX-CI**
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[72] BREHIN, DIDIER, FR
[72] DATTLER, STEPHANE, FR
[73] AIRBUS OPERATIONS SAS, FR
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[54] **PEPTIDES ASSOCIES A UNE TUMEUR A LIAISON MOLECULAIRE MHC**
[72] WEINSCHENK, TONI, DE
[72] LEMMEL, CLAUDIA, DE
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[54] **APPAREIL ET PROCEDE DE POSITIONNEMENT DANS UN TROU DE SONDE**
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[54] **FORMULATIONS DE CARBAZOLE DESTINEES AU TRAITEMENT DU PSORIASIS ET DE L'ANGIOGENESE**
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[54] **ARN INTERFERENCE CIBLANT DES POLYMORPHISMES D'UN SEUL NUCLEOTIDE NON PATHOLOGIQUES A L'INTERIEUR D'UN GENE CODANT UNE PROTEINE DE HUNTINGTON MUTANTE A GAIN DE FONCTION**
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[73] UNIVERSITY OF MASSACHUSETTS, US
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[54] **DIPHENYLETHYLENEDIAMINES SULFONYLEES, PROCEDE POUR LES PREPARER ET UTILISATION POUR CATALYSER UNE HYDROGENATION PAR TRANSFERT**
[72] DOMINGUEZ, BEATRIZ, GB
[72] ZANOTTI-GEROSA, ANTONIO, GB
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[54] **CASSETTE EMPILABLE A COUVRE-ELEMENT THERMOSENSIBLE TYMPANIQUE**
[72] BABKES, MITCHELL H., US
[72] WALKER, CLARENCE, US
[72] MEIER, KEVIN C., US
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[54] **COMPOSITIONS CONTENANT DES ACIDES AMINES NON NATURELS ET DES POLYPEPTIDES, PROCEDES IMPLIQUANT CES ACIDES AMINES NON NATURELS ET POLYPEPTIDES, ET UTILISATIONS DESDITS ACIDES AMINES NON NATURELS ET POLYPEPTIDES**
[72] MIAO, ZHENWEI, US
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[72] NORMAN, THEA, US
[72] DRIVER, RUSSELL, US
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[54] **ECHELLES DE MONTGOMERY MULTIDIMENSIONNELLES POUR COURBES ELLIPTIQUES**
[72] BROWN, DANIEL R., CA
[73] CERTICOM CORP., CA
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[54] **TRAITEMENT D'UNE TUMEUR OU AUTRE TROUBLE SEMBLABLE A L'AIDE DE CHAMPS ELECTRIQUES SUR DIFFERENTES ORIENTATIONS**
[72] PALTI, YORAM, IL
[73] NOVOCURE LIMITED, JE
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[54] **PROCEDE DE MOULAGE D'UN ALLIAGE DE TITANE**
[72] BALIKTAY, SEVKI, DE
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[54] **GOULOTTE D'ENTREE POUR SOUFFLEUSE DE MATERIAUX ISOLANTS**
[72] JOHNSON, MICHAEL W., US
[72] EVANS, MICHAEL E., US
[72] HERNANDEZ, AGUSTIN, US
[72] O'LEARY, ROBERT J., US
[72] RELYEA, CHRISTOPHER M., US
[72] LINSTEDT, BRIAN K., US
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[72] SERVAITES, JEFFREY W., US
[72] YOUGER, JOHN B., US
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[72] SEXTON, JOSEPH M., US
[72] ACCURSI, JEFFREY D., US
[72] KUJAWSKI, CHRISTOPHER H., US
[72] O'GRADY, ROBERT, US
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[54] **VANNE DE DECHARGE POUR SOUFFLEUSE DE MATERIAUX ISOLANTS**
[72] JOHNSON, MICHAEL W., US
[72] EVANS, MICHAEL E., US
[72] HERNANDEZ, AGUSTIN R., US
[72] O'LEARY, ROBERT J., US
[72] RELYEA, CHRISTOPHER M., US
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[54] **DISPOSITIF D'ABLATION RF ANCRE DESTINE A LA DESTRUCTION DE MASSES TISSULAIRES**
[72] EPSTEIN, GORDON, US
[72] LEE, BRUCE, US
[72] COHEN, JEFFREY M., US
[72] HAGMANN, ADAM, US
[72] SPERO, RICHARD, US
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[54] **BORDURE DE ZONE DE BAIGNADE**
[72] DABROWSKI, PETER, US
[73] MASCO CORPORATION, US
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[54] **MONITORAGE OPTO-ACOUSTIQUE EN TEMPS REEL AVEC CATHETERS ELECTROPHYSIOLOGIQUES**
[72] SHARAREH, SHIVA, US
[72] LIEBER, CHAD A., US
[73] BIOSENSE WEBSTER, INC., US
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[54] **TRAITEMENT DES APPELS TELEPHONIQUES D'ARRIVEE**
[72] FREEMAN, KAREN, CA
[72] MACPHIE, DAVID ROBERT, CA
[72] SHEPPARD, NASAHN ADAM, US
[72] SHORT, JASON EDWARD, US
[72] GEORGIEV, STEPHAN P., CA
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[54] **METHODS FOR OPTIMIZING SYSTEM MODELS AND THE LIKE USING LEAST ABSOLUTE VALUE ESTIMATIONS**
[54] **METHODES PERMETTANT D'OPTIMISER DES MODELES SYSTEMIQUES ET MODELES SEMBLABLES AU MOYEN D'ESTIMATIONS BASEES SUR LA MOINDRE VALEUR ABSOLUE**
[72] CHRISTENSEN, GUSTAV, CA
[73] SIMON FRASER UNIVERSITY, CA
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[54] **FOAM SOAP DISPENSER WITH STATIONARY DISPENSING TUBE**
[54] **DISTRIBUTEUR DE SAVON MOUSSANT AVEC TUBE DISTRIBUTEUR FIXE**
[72] CIAVARELLA, NICK E., US
[72] HAYES, DAVID D., US
[73] KANFER, JOSEPH S., US
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[54] **APPAREIL ET METHODE DE DETECTION DE GAZ COMBUSTIBLE DANS L'AIR AMBIANT**
[72] HAMATANI, SHOGO, JP
[72] KITANOYA, SHOJI, JP
[72] INOUE, RYUJI, JP
[73] NGK SPARK PLUG CO., LTD., JP
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[54] **INSERTION D'UN MONTANT A L'AIDE D'UNE CARTE DE REGLEMENT DE FACTURE LIEE A L'AVANCE AU FOURNISSEUR**
[72] GRAVES, PHILLIP C., US
[72] SMITH, MERRILL BROOKS, US
[73] E2INTERACTIVE, INC. D/B/A E2INTERACTIVE, INC., US
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[54] **DETERMINATION DE L'EMPLACEMENT GEOGRAPHIQUE D'UN DISPOSITIF MOBILE BI-ETAGE**
[72] JIN, ZHENGYI, US
[72] ANNAMALAI, MAGESH, US
[73] T-MOBILE USA, INC., US
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[54] **SYSTEME ET INSTRUMENT A MAIN MEDICAL A ULTRASONS ET PROCEDES DE FABRICATION ET DE REGLAGE**
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[54] **PROCEDE DE LIXIVIATION COMBINE POUR L'EXTRACTION DE NICKEL ET DE COBALT D'UN MINERAI QUI EN CONTIENT**
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[72] NELSON, NORMAN D., US
[72] BURGESS, GEORGE D., US
[73] BABCOCK & WILCOX POWER GENERATION GROUP, INC., US
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[54] **SYSTEMES MOBILES ET METHODES DE COLLECTE ET DE VALIDATION DE DONNEES**
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[54] **SYSTEME D'ENTRAINEMENT POUR OBSERVATEURS**
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[73] CAREFUSION 203, INC., US
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[72] ZHAO, ZUQIANG, CA
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[54] **COMPOSITION ET PROCEDE STIMULANT LA BONNE SANTE DE L'ORGANISME ET L'ASPECT CORPOREL HARMONIEUX**
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[73] NUVOCARE HEALTH SCIENCES INC., CA
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[54] **EQUIPEMENT ET METHODES DE GESTION DE LA CONDITION DE FLUIDES**
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[73] TRICO CORPORATION, US
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[54] **PROCEDES ET AGENTS PERMETTANT DE DETECTER LE PARECHOVIRUS**
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[72] KAUS, MICHAEL R., CA
[72] HOISAK, JEREMY D. P., CA
[72] PURDIE, THOMAS G., CA
[73] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
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[54] **AMELIORATIONS CONCERNANT LA DECELLULARISATION DE MATRICES TISSULAIRES POUR IMPLANTATION DANS LA VESSIE**
[72] BOLLAND, FIONA, GB
[72] SOUTHGATE, JENNIFER, GB
[72] KOROSSIS, SOTIRIOS, GB
[72] INGHAM, ELLEEN, GB
[73] TISSUE REGENIX LIMITED, GB
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[72] BRUNONE, RENE, FR
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[54] **METHODE ET APPAREILLAGE FACILITANT LA DETERMINATION DE L'EMPLACEMENT APPROPRIE D'UN LIQUIDE**
[72] SAGY, ARTHUR A., US
[72] GONZALEZ, JULIO A., US
[73] KRAFT FOODS GROUP BRANDS LLC, US
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[54] **SONDE ELECTRO-OPTIQUE DE MESURE VECTORIELLE D'UN CHAMP ELECTROMAGNETIQUE**
[72] DUVILLARET, LIONEL, FR
[72] GABORIT, GWENAEEL, FR
[73] INSTITUT NATIONAL POLYTECHNIQUE DE GRENOBLE, FR
[73] UNIVERSITE DE SAVOIE, FR
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[54] **METHODE ET APPAREIL DE REMPLISSAGE DE CONDITIONNEMENT**
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[73] HAVER & BOECKER OHG, DE
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[72] HARMACHE, ABDALLAH, FR
[72] BREMONT, MICHEL, FR
[72] KOUMANS, JOSEPH, NL
[73] INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE, FR
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[72] TOTH, TED, CA
[73] BLACKBERRY LIMITED, CA
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[54] **SYSTEME ET PROCEDE DE COLLECTE D'INFORMATIONS DE PERFORMANCE RESEAU**
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[73] EMBARQ HOLDINGS COMPANY LLC, US
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[54] **LIGNE DE DETECTION PERMETTANT DE CONTROLER ET DE LOCALISER DES FUITES, ET METHODE DE REALISATION**
[72] FLEISCHER, PATRICK, DE
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[72] ZACH, JAN, DE
[73] AREVA GMBH, DE
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[54] **DISPOSITIF ET PROCEDE DE DETECTION DE FUITE DISCRETE**
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[72] WHITE, LAWRENCE J., US
[73] PENTAIR THERMAL MANAGEMENT LLC, US
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[73] THE PROCTER & GAMBLE COMPANY, US
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[54] **RESEAUX DE CAPTEURS BASES SUR DES DISPOSITIFS SANS FIL**
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[72] AGRAWAL, AVNEESH, US
[73] QUALCOMM INCORPORATED, US
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[54] **SYNTHESE, PROCEDES D'UTILISATION ET COMPOSITIONS DE CYCLOALKYLMETHYLAMINES**
[72] BHAT, LAXMINARAYAN, US
[72] BHAT, SEEMA RANI, US
[73] REVIVA PHARMACEUTICALS, INC., US
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[72] CHALLONER, DORIAN A., US
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[54] **REPARTITEUR DE DISTRIBUTION DE FIBRES**
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[72] NIEVES, ANTHONY L., US
[73] AFL TELECOMMUNICATIONS LLC, US
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[54] **SYSTEME ET PROCEDE DE GESTION D'EVENEMENTS**
[72] DELANY, JIM, US
[72] GALVEZ, MIGUEL, US
[72] TARMEY, STEVEN, US
[73] SENSORMATIC ELECTRONICS, LLC, US
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[54] **COMPOSITIONS PHARMACEUTIQUES**
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[72] LIANG, ALFRED, US
[72] JOHNSON, FRANK, US
[73] ALPHARMA PHARMACEUTICALS LLC, US
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[72] VAN DEN HAAK, HENDRIK JAN WILLEM, NL
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[72] DI LULLO, CLAUDIO ARGENTINO, GB
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[54] **REGULATEUR DE CONTRE-PRESSION POUR COMMUNICATION SANS FIL**
[72] XU, ZHENG RONG, US
[72] TUNC, GOKTURK, US
[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **NOVEL 1,2-DIHYDROQUINOLINE DERIVATIVE HAVING SUBSTITUTED PHENYLCHALCOGENO LOWER ALKYL GROUP AND ESTER-INTRODUCED PHENYL GROUP AS SUBSTITUENTS**
[54] **NOUVEAU DERIVE 1,2-DIHYDROQUINOLINE COMPRENANT UN GROUPE ALKYLE INFERIEUR PHENYLCHALCOGENO SUBSTITUE ET UN GROUPE PHENYLE INTRODUIT PAR UN ESTER EN TANT QUE SUBSTITUANTS**
[72] MATSUDA, MAMORU, JP
[72] NAGATSUKA, MASATO, JP
[72] MORI, TOSHIYUKI, JP
[72] KOBAYASHI, SACHIKO, JP
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[54] **DISPOSITIF D'IDENTIFICATION PAR RADIOFREQUENCE ET PROCEDE DE REALISATION D'UN TEL DISPOSITIF**
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[54] **METAL/POLYMER LAMINATE DUCTING AND METHOD OF MAKING SAME**
[54] **CONDUITE STRATIFIEE DE METAL/POLYMERE ET PROCEDE DE FABRICATION DE CELLE-CI**
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[54] **SYSTEME ET PROCEDE D'ACQUISITION DANS DES SYSTEMES DE COMMUNICATION SANS FIL**
[72] KHANDEKAR, AAMOD, US
[72] GOROKHOV, ALEXEI, US
[72] BHUSHAN, NAGA, US
[72] PALANKI, RAVI, US
[73] QUALCOMM INCORPORATED, US
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[54] **ADHESIFS A MELANGE DE COPOLYMERES BLOCS A AGENTS COLLANTS MULTIPLES**
[72] HANLEY, KENNETH J., US
[72] JENNEN, JAY M., US
[72] LAPERRE, JAMES D., US
[72] GADBOIS, GREGORY B., US
[72] WAID, ROBERT D., US
[72] ZOLLER, PANU K., US
[73] 3M INNOVATIVE PROPERTIES COMPANY, US
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[54] **SYSTEME ET PROCEDE DE MISE EN FORME DE FAISCEAUX**
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[73] ASTRIUM LIMITED, GB
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[54] **EXPRESSION AMELIOREE DU PROMOTEUR PM**
[72] VALLA, SVEIN, NO
[72] LALE, RAHMI, NO
[72] BERG, LAILA, NO
[72] BAKKE, INGRID, NO
[72] AUNE, TROND ERIK VEE, NO
[73] VECTRON BIOSOLUTIONS AS, NO
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[54] **BRUSHLESS HIGH-FREQUENCY ALTERNATOR AND EXCITATION METHOD FOR THREE-PHASE AC POWER-FREQUENCY GENERATION**
[54] **ALTERNATEUR HAUTE FREQUENCE SANS BALAI ET PROCEDE D'EXCITATION POUR UNE GENERATION DE FREQUENCE INDUSTRIELLE EN COURANT ALTERNATIF TRIPHASEE**
[72] TUPPER, CHRISTOPHER N., US
[72] WOOD, DUNCAN G., US
[73] RAVEN ENERGY ALTERNATIVES, LLC, US
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[54] **OPERATEUR DE BARRIERE AVEC ENTRAINEMENT PIGNON ET CREMAILLERE ET ENSEMBLE D'ACCOUPLEMENT POUR PORTE ET OPERATEUR INTEGRES**
[72] COUBRAY, BRUCE ARTHUR, NZ
[72] COUBRAY, ALAN KEITH, NZ
[73] THE CHAMBERLAIN GROUP, INC., US
[86] (2674052)
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[54] **FEUILLE DE SCELLAGE SERVANT A FERMER UN CONTENANT - FEUILLE EPOUSANT LA FORME DU CONTENANT**
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[72] OZIN, GEOFFREY ALAN, CA
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[54] **PROCEDES DE FONCTIONNALISATION DE BLOC**
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[54] **PROCEDE PERMETTANT DE DETERMINER LA QUANTITE DE TAXANE CONJUGUEE DANS DES CONJUGUES D'ACIDE POLYGLUT ET DE TAXANE**
[72] FAZIONI, STEFANO, IT
[72] HOVDA, KEITH, US
[72] LIVI, VALERIA, IT
[72] MCKENNON, MARC, US
[72] SIVIERO, LUIGI, IT
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[54] **METHOD FOR MANUFACTURING A TOOTHED DISC AND THE TOOTHED DISC MANUFACTURED THEREBY**
[54] **PROCEDE DE FABRICATION D'UN DISQUE DENTE ET DISQUE DENTE AINSI FABRIQUE**
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[54] **METHOD OF MONITORING AND/OR DETERMINING THE CONDITION OF A FORCE-MEASURING DEVICE, AND FORCE-MEASURING DEVICE**
[54] **PROCEDE POUR SURVEILLER ET/OU DETERMINER L'ETAT D'UN DISPOSITIF DYNAMOMETRIQUE ET DISPOSITIF DYNAMOMETRIQUE**
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[54] **SYSTEMES ET PROCEDES POUR FILTRAGE RF A ASSISTANCE PHONIQUE**
[72] WOODWARD, TED K., US
[72] BANWELL, THOMAS, US
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[54] **AMPLIFICATEURS MULTIPORTS DANS DES SATELLITES DE COMMUNICATIONS**
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[54] **START-UP OF HIGH SELECTIVITY CATALYSTS IN OLEFIN OXIDE PLANTS**
[54] **MISE EN SERVICE DE CATALYSEURS A SELECTIVITE ELEVEE DANS DES INSTALLATIONS DE FABRICATION D'OXYDES D'OLEFINE**
[72] BILLIG, BARRY J., US
[72] MANN, JAMES, US
[72] CASTAGNOLA, NORMA BEATRIZ, US
[72] ROKICKI, ANDRZEJ, US
[72] GUECKEL, CHRISTIAN J., DE
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[54] **COMPOSITION LUBRIFIANTE CONTENANT UN AGENT ANTI-USURE**
[72] MOSIER, PATRICK E., US
[72] KOCSIS, JODY, US
[72] DAVIES, MARK, GB
[73] THE LUBRIZOL CORPORATION, US
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[54] **CYCLOALKYLAMINES SUBSTITUES PAR UN PHENYLE EN TANT QU'INHIBITEUR DU RECAPTAGE DE MONOAMINE**
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[72] WANG, FENGJIANG, US
[72] MALCOLM, SCOTT CHRISTOPHER, US
[72] HEWITT, MICHAEL CHARLES, US
[72] MA, JIANGUO, US
[72] RIBE, SETH, US
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[72] HARDY, LARRY WENDELL, US
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[54] **ENCEINTE DE PROTECTION DES CHEMINS DE CABLES, DES CONDUITS ET/OU DES CABLES**
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[54] **MODIFIED ASPHALT BINDERS AND ASPHALT PAVING COMPOSITIONS**
[54] **LIANTS D'ASPHALTES MODIFIES ET COMPOSITION DE PAVAGE D'ASPHALTE**
[72] RADEMACHER, CHRISTINE, US
[72] GRAVES, DANIEL, US
[72] WISSEL, HERB, US
[72] REECE, TIMOTHY, US
[73] FIRESTONE POLYMERS LLC, US
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[54] **SEMI-CONTINUOUS AND CONTINUOUS ENZYMATIC HYDROLYSIS PROCESS**
[54] **PROCESSUS CONTINU OU SEMI-CONTINU D'HYDROLYSE ENZYMATIQUE**
[72] GALLOU, FABRICE, CH
[72] BENEY, PASCAL, CH
[73] ANADYS PHARMACEUTICALS, INC., US
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[25] EN
[54] **SYSTEM FOR THE FLEXIBLE PRODUCTION OF A PLURALITY OF TYPES OF MOULDED FOOD PRODUCTS, PARTICULARLY CHOCOLATE-BASED PRODUCTS AND THE LIKE**
[54] **SYSTEME POUR LA PRODUCTION FLEXIBLE D'UNE PLURALITE DE PRODUITS ALIMENTAIRES MOULES, NOTAMMENT DES PRODUITS A BASE DE CHOCOLAT ET ANALOGUES**
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[72] GIACOSA, MASSIMO, IT
[73] SOREMARTEC S.A., LU
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[54] **DISPOSITIF DE COMMANDE ET DE SURVEILLANCE**
[72] MIURA, KEI, JP
[72] SASAKI, TOMOAKI, JP
[72] YABU, HAJIME, JP
[72] YOSHIMURA, YUICHI, JP
[72] KIMURA, KATSUHIKO, JP
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[54] **MODIFICATEURS D'ADHERENCE ET DE COHESION POUR ASPHALTE**
[72] NAIDOO, PREMNATHAN, US
[72] LOGARAJ, SUNDARAM, US
[72] JAMES, ALAN DUNCAN, US
[73] AKZO NOBEL N.V., NL
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[54] **ENVELOPPEUSE D'ARTICLE ET METHODE D'EMBALLAGE**
[72] PERREAULT, MARTIN, CA
[72] TREMBLAY, NICOLAS, CA
[73] 9192-9281 QUEBEC INC., CA
[86] (2694831)
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[51] **Int.Cl. A61F 2/915 (2013.01) A61F 2/966 (2013.01) A61L 31/18 (2006.01)**
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[54] **SELF-EXPANSIBLE STENT WITH RADIOPAQUE MARKERS AND METHOD OF MAKING SUCH A STENT**
[54] **STENT AUTO-EXPANSIBLE DOTE DE MARQUEURS RADIO-OPAQUES ET PROCEDE DE FABRICATION DE CE STENT**
[72] SCHLUN, MARTIN, DE
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[54] **PROCEDE DE REDUCTION DES EMISSIONS D'ALDEHYDES ET DE COMPOSES ORGANIQUES VOLATILS A PARTIR DE MATERIAUX DERIVES DU BOIS**
[72] GRUNWALD, DIRK, DE
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[54] **MOLECULES HYPOALLERGENIQUES**
[72] WALLNER, MICHAEL, AT
[72] BOHLE, BARBARA, AT
[72] HAUSER, MICHAEL, AT
[72] HIMLY, MARTIN, AT
[72] WOPFNER, NICOLE, AT
[72] GADERMAIER, GABRIELE, AT
[72] EGGER, MATTHIAS, AT
[72] LACKNER, PETER, AT
[72] FERREIRA, FATIMA, AT
[73] BIOMAY AG, AT
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[25] EN
[54] **APPARATUS AND METHOD OF APPLYING EDIBLE PEARLESCENT COATING TO A FOOD PRODUCT**
[54] **APPAREIL ET PROCEDE D'APPLICATION DE REVETEMENT PERLE COMESTIBLE SUR UN PRODUIT ALIMENTAIRE**
[72] SCUDIERI, LUCILLE M., US
[72] FUJIOKA, KIRK HISASHI, US
[72] ELLIS, RODGER DALE, US
[72] WOZNIAK, MICHAEL S., US
[72] CAMPORINI, ALFRED V., US
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[54] **METHOD AND APPARATUS FOR ENCODING METADATA INTO A DIGITAL PROGRAM STREAM**
[54] **PROCEDE ET APPAREIL DE CODAGE DE METADONNEES EN UN FLUX DE PROGRAMME NUMERIQUE**
[72] BLANCHARD, ROBERT, US
[72] EYER, MARK, US
[73] SONY CORPORATION, JP
[73] SONY ELECTRONICS INC., US
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[54] **DOUILLE RENFORCEE LEGERE A ASSEMBLAGE AISE**
[72] VOGLER, RICHARD GREGORY, US
[72] BRANNIGAN, MICHAEL, US
[72] DUDDING, ASHLEY THOMAS, US
[72] FORREST, CHRISTOPHER WAYNE, US
[73] HENDRICKSON USA, L.L.C., US
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[54] **PROCESS FOR THE PREPARATION OF A RAF KINASE INHIBITOR AND INTERMEDIATES FOR USE IN THE PROCESS**
[54] **PROCEDE DE PREPARATION D'UN INHIBITEUR DE LA KINASE RAF ET INTERMEDIAIRES UTILISABLES DANS LEDIT PROCEDE**
[72] RAO, DHARMARAJ RAMACHANDRA, IN
[72] KANKAN, RAJENDRA NARAYANRAO, IN
[72] GHAGARE, MARUTI, IN
[72] CHIKHALIKAR, SANDIP, IN
[73] CIPLA LIMITED, IN
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[54] **PROCESS FOR PREPARING THERMOSENSITIVE (POLY(ETHYLENE OXIDE) POLY(PROPYLENE OXIDE)) DERIVATIVES THAT CAN BE USED TO FUNCTIONALIZE CHITOSAN**
[54] **PROCEDE DE PREPARATION DE DERIVES (POLY(OXYDE D'ETHYLENE) POLY(OXYDE DE PROPYLENE)) THERMOSENSIBLES UTILES POUR FONCTIONNALISER LE CHITOSANE**
[72] AUZELY-VELTY, RACHEL, FR
[72] CREUZET, CAROLINE, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[73] UNIVERSITE JOSEPH FOURIER - GRENOBLE 1, FR
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[54] **SUBSTITUTED TRICYCLIC HETEROCYCLIC COMPOUNDS FOR USE AS EGFR INHIBITORS**
[54] **COMPOSES HETEROCYCLIQUES TRICYCLIQUES SUBSTITUES UTILISES COMME INHIBITEURS EGFR**
[72] SCHIROK, HARTMUT, DE
[72] LI-SOMMER, YING, DE
[72] BRANDS, MICHAEL, DE
[72] LOBELL, MARIO, DE
[72] TERSTEEGEN, ADRIAN, DE
[72] HIMMEL, HERBERT, DE
[72] SCHLEMMER, KARL-HEINZ, DE
[72] LANG, DIETER, DE
[72] PETERSEN, KIRSTIN, DE
[72] RENZ, MATTHIAS, DE
[72] MUMBERG, DOMINIK, DE
[72] HOFFMANN, JENS, DE
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[54] **INSTRUMENT CHIRURGICAL COUPANT**
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[72] IRELAND, DANIEL, US
[73] NICO CORPORATION, US
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[54] **ISOLABLE AND REDISPERSABLE TRANSITION METAL NANOPARTICLES THEIR PREPARATION AND USE AS IR ABSORBERS**
[54] **NANOPARTICULES DE METAL DE TRANSITION ISOLABLES ET REDISPERSABLES, LEUR PREPARATION ET LEUR UTILISATION COMME ABSORBEURS D'INFRAROUGES**
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[72] CIMITAN, SAMANTA, IT
[72] GROB, MARKUS, CH
[73] BASF SE, DE
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[25] EN
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[54] **APPAREIL DE MESURE DESTINE A MESURER UN FAISCEAU LASER FOCALISE**
[72] ZERL, BERND, DE
[72] KITTELMANN, OLAF, DE
[73] WAVELIGHT GMBH, DE
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[54] **REACTEUR DE GAZEIFICATION ET PROCEDE DE GAZEIFICATION A LIT ENTRAINE**
[72] KOWOLL, JOHANNES, DE
[72] KUSKE, EBERHARD, DE
[72] ABRAHAM, RALF, DE
[72] HEINRITZ-ADRIAN, MAX, DE
[73] THYSSENKRUPP UHDE GMBH, DE
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[54] **SYSTEME DE TRACTION A FAIBLE CONTRAINTE**
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[72] SPENCER, MAX E., US
[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **PROCESS FOR FILLING WITH WATER AND DISCHARGING AIR FROM THE MAIN PRIMARY MAIN CIRCUIT OF A NUCLEAR UNIT, COVER FOR THE IMPLEMENTATION OF THIS PROCESS**
[54] **PROCEDE DE REMPLISSAGE EN EAU ET DE VIDANGE EN AIR DU CIRCUIT PRIMAIRE PRINCIPAL D'UNE TRANCHE NUCLEAIRE, COUVERCLE POUR LA MISE EN OEUVRE DE CE PROCEDE**
[72] DEMERLE, OLIVIER, FR
[72] MIRLOUP, FRANCIS, FR
[72] LE BERRE, FREDERIC, FR
[72] GITTON, ERIC, FR
[73] ELECTRICITE DE FRANCE, FR
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[54] **ACTIONNEUR POUR STRUCTURE MOBILE DE NACELLE D'AERONEF, ET NACELLE COMPRENANT AU MOINS UN TEL ACTIONNEUR**
[72] VAUCHEL, GUY, FR
[72] BAUDU, PIERRE, FR
[72] JORET, JEAN-PHILIPPE, FR
[72] GUENADOU, CHRISTOPHE, FR
[73] AIRCELLE, FR
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[54] **SYSTEME DE FIXATION OSSEUSE ET PROCEDE D'UTILISATION**
[72] BELLIARD, KARL P., FR
[73] ZIMMER SPINE, FR
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[72] DUDLEY, MARTIN, GB
[72] ROWNTREE, DANIEL, GB
[72] MENEAR, ROBERT, GB
[73] THOMAS DUDLEY LIMITED, GB
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[54] **METHOD AND APPARATUS FOR MAKING SKIRTLESS SEALS**
[54] **PROCEDE ET APPAREIL POUR FABRIQUER DES JOINTS SANS JUPE**
[72] SELLE, PAUL A., US
[72] PELLWITZ, GREGORY T., US
[73] CMD CORPORATION, US
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[54] **CANAL DE COMMANDE ET CANAL D'APPUI SANS FIL POUR RECEPTEUR**
[72] CANDELORE, BRANT L., US
[73] SONY CORPORATION, JP
[73] SONY ELECTRONICS INC., US
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[54] **DIHYDROQUINOLINONES COMME EXTOPARASITICIDES**
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[72] ROOS, ULRICH, DE
[72] SCHORDERET WEBER, SANDRA, CH
[72] EBINGER, YVONNE, DE
[72] GLASER, SILVIA, DE
[73] NOVARTIS TIERGESUNDHEIT AG, CH
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[54] **MONTAGE DE SIGNALISATION FLEXIBLE A TENSION PERIMETRIQUE**
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[54] **FASTENING APPARATUS AND METHOD OF MAKING**
[54] **APPAREIL DE FIXATION ET SON PROCEDE DE FABRICATION**
[72] POPENOE, CHARLES H., US
[73] POPENOE, CHARLES H., US
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[54] **AMEIORATIONS APPORTAES A DES DISPOSITIFS DE SECURITE**
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[72] COMMANDER, LAWRENCE, GB
[73] DE LA RUE INTERNATIONAL LIMITED, GB
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[25] EN
[54] **TWO-PART MOISTURE-CURABLE RESIN COMPOSITION AND ADHESIVE, SEALANT AND COATING COMPOSITIONS BASED THEREON**
[54] **COMPOSITION DE RESINE DURCISSABLE A L'HUMIDITE EN DEUX PARTIES ET ADHESIF, PRODUIT D'ETANCHEITE ET COMPOSITIONS DE REVETEMENT BASEES SUR CELLE-CI**
[72] LUCAS, GARY M., US
[72] LEHMANN, PATRICE J., FR
[73] MOMENTIVE PERFORMANCE MATERIALS INC., US
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[54] **CYCLOALKYLOXY- AND HETEROCYCLOALKYLOXYPYRIDINE COMPOUNDS AS MODULATORS OF THE HISTAMINE H3 RECEPTOR**
[54] **COMPOSES DE CYCLOALKYLOXY- ET HETEROCYCLOALKYLOXYPYRIDINE COMME MODULATEURS DU RECEPTEUR H3 DE L'HISTAMINE**
[72] LETAVIC, MICHAEL A., US
[72] STOCKING, EMILY M., US
[73] JANSSEN PHARMACEUTICA N.V., BE
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[25] EN
[54] **ORGANOMETALLIC LIGANDS FOR THERAPY AND DIAGNOSIS**
[54] **LIGANTS ORGANOMETALLIQUES POUR LA THERAPIE ET LE DIAGNOSTIC**
[72] BARNHAM, KEVIN JEFFREY, AU
[72] KENCHE, VIJAYA, AU
[73] PRANA BIOTECHNOLOGY LTD, AU
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[54] **APPAREIL ET PROCEDES POUR INTRODUIRE DES ELEMENTS DE PENETRATION DANS UN OS**
[72] BONAR, DAVID BRIAN, CA
[72] BROWNE, GREGORY VINCENT, CA
[72] DENNY, CHRISTOPHER GRANT, CA
[72] GILHULY, TERENCE, CA
[72] SIMBECK, WERNER REINHARD, CA
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[25] EN
[54] **AMORPHOUS FORM OF HETEROCYCLIC COMPOUND, SOLID DISPERSION AND PHARMACEUTICAL PREPARATION EACH COMPRISING THE SAME, AND PROCESS FOR PRODUCTION OF THE SAME**
[54] **FORME AMORPHE DE COMPOSE HETEROCYCLIQUE, DISPERSION SOLIDE ET PREPARATION PHARMACEUTIQUE COMPRENANT CHACUNE LADITE FORME AMORPHE ET PROCEDE DE PRODUCTION DE LADITE FORME AMORPHE**
[72] SUGAMA, TADAAKI, JP
[72] ISHIHARA, NOBUHIRO, JP
[72] TANAKA, YOSHIHARU, JP
[72] TAKAHASHI, MASAYUKI, JP
[72] YAGUCHI, SHINICHI, JP
[72] WATANABE, TETSUO, JP
[73] ZENYAKU KOGYO KABUSHIKIKAISHA, JP
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[54] **SUPPLEMENT ALIMENTAIRE**
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[73] ET & DS COMPANY LTD., CY
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[54] **GECL4 AND/OR SICL4 RECOVERY PROCESS FROM OPTICAL FIBERS OR GLASSY RESIDUES AND PROCESS FOR PRODUCING SICL4 FROM SIO2 RICH MATERIALS**
[54] **PROCEDE DE RECUPERATION DE GECL<SB>4</SB> ET/OU SICL<SB>4</SB> A PARTIR DE FIBRES OPTIQUES OU DE RESIDUS DE VERRE ET PROCEDE POUR PRODUIRE DU SICL<SB>4</SB> A PARTIR DE MATIERES RICHES EN SICL<SB>2</SB>**
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[72] LANGLAIS, ALAIN, CA
[73] INSTITUT NATIONAL DE LA RECHERCHE SCIENTIFIQUE, CA
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[54] **PROCEDE DE PRODUCTION D'UN ASSEMBLAGE LONGITUDINAL POUR COMPOSANTS EN BOIS, ET COMPOSANT EN BOIS CORRESPONDANT**
[72] HOFMANN, MATHIAS, DE
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[54] **METHODS OF CONTACTING AND/OR TREATING A SUBTERRANEAN FORMATION**
[54] **PROCEDES D'ACCES A ET/OU DE TRAITEMENT D'UNE FORMATION SOUTERRAINE**
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[72] CARLSON, JAMES G., US
[72] KADOMA, IGNATIUS A., US
[72] WU, YONG K., US
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[54] **PROCEDE D'INSTALLATION D'UNE EOLIENNE EN MER ET SYSTEME DE BARGE**
[72] BOTWRIGHT, ADRIAN, DK
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[54] **COMPOSITION COMPRENANT UN COMPOSANT DE SESAMINE ET DU GLYCOSIDE DE QUERCETINE**
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[73] SUNTORY HOLDINGS LIMITED, JP
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[54] **CADRE DE VERRIERE.**
[72] PARK, LINDY, US
[73] CARAVAN CANOPY INTERNATIONAL, INC., US
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[54] **METHOD AND APPARATUS FOR MODIFYING A SCHEDULING DATABASE**
[54] **METHODE ET APPAREILLAGE PERMETTANT DE MODIFIER UNE BASE DE DONNEES DE PLANIFICATION**
[72] PASQUERO, JEROME, CA
[72] FYKE, STEVEN HENRY, CA
[72] DEFAZIO, MICHAEL JOSEPH, CA
[73] BLACKBERRY LIMITED, CA
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[54] **SYSTEME DE COMMANDE DE CAPOT D'INVERSEUR DE POUSSEE POUR NACELLE DE TURBOREACTEUR**
[72] PEREIRA, DAVID, FR
[72] LAMARRE, JEAN, FR
[72] VANCON, PHILIPPE, FR
[72] SANCHEZ, MANUEL, FR
[73] AIRCELLE, FR
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[54] **SYNTHESE DE BIOLUBRIFIANTS A BASE DE DIESTERS A PARTIR D'EPOXYDES**
[72] MILLER, STEPHEN JOSEPH, US
[72] ZHOU, ZHEN, US
[72] ELOMARI, SALEH A., US
[73] CHEVRON U.S.A. INC., US
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[72] LOOZEN, HUBERT JAN JOZEF, NL
[72] TIMMERS, CORNELIS MARIUS, NL
[72] VAN DER VEEN, LARS ANDERS, NL
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[54] **FORMULATION LIQUIDE DE FSH**
[72] STOLZENBERGER, SASCHA, DE
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[73] RATIOPHARM GMBH, DE
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[54] **METHODE ET EQUIPEMENT DE DECONTAMINATION DE TUBAGE**
[72] DEVINE, STEVEN T., US
[73] CAMFIL USA, INC., US
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[54] **SECTION A POUSSIERE, ET SYSTEME ET PROCEDE DE CONSTRUCTION ASSOCIE**
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[72] AMY, ARNAUD, FR
[73] SENIOR IP GMBH, CH
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[54] **SYSTEME ET PROCEDE D'ACCES TELEPHONIQUE A UN FLUX AUDIO**
[72] SOULUER, FARID, US
[73] SELECTIVE BROADCASTING CORPORATION, US
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[54] **MICROPARTICLE AND PHARMACEUTICAL COMPOSITION THEREOF**
[54] **MICROPARTICULE ET COMPOSITION PHARMACEUTIQUE ASSOCIEE**
[72] KAKIZAWA, YOSHINORI, JP
[72] NISHIO, REIJI, JP
[72] MICHIZOE, JUNJI, JP
[72] KOIWA, MASAKAZU, JP
[72] IDA, NOBUO, JP
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[54] **ENSEMBLE SOUPAPE**
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[73] LIQUID MOLDING SYSTEMS, INC., US
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[72] HALE, DAVID C., US
[72] HORNING, ALFRED, US
[73] ELECTRIC EEL MANUFACTURING COMPANY, INC., US
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[54] **BANDE STABILISATRICE SOUPLE DESTINEE A ETRE UTILISEE DANS DES CONSTRUCTIONS EN TERRE ARMEE**
[72] FREITAG, NICOLAS, FR
[72] MORIZOT, JEAN-CLAUDE, FR
[73] TERRE ARMEE INTERNATIONALE, FR
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[54] **AZO PIGMENT COMPOSITION, PRODUCTION PROCESS OF AZO PIGMENT COMPOSITION, DISPERSION CONTAINING AZO PIGMENT COMPOSITION, COLORING COMPOSITION AND INK FOR INKJET RECORDING**
[54] **COMPOSITION DE PIGMENTS AZOIQUES, PROCEDE DE PRODUCTION DE LADITE COMPOSITION, DISPERSIONS CONTENANT LADITE COMPOSITION, COMPOSITIONS COLORANTES ET ENCRE POUR IMPRESSION A JET D~ENCRE**
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[72] HAYASHI, SHINYA, JP
[73] FUJIFILM CORPORATION, JP
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[54] **SYSTEME PLASMA**
[72] BIANA, RICARDO ENRIQUE, AR
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[54] **SYSTEM AND METHOD FOR GENERATING TACTICAL ROUTES**
[54] **SYSTEME ET PROCEDE DE GENERATION DE TRAJETS TACTIQUES**
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[72] FREED, ERIK S., US
[72] ESTES, KYLE K., US
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[25] EN
[54] **APPARATUS AND PROCESS FOR TREATMENT OF WASTEWATER AND BIOLOGICAL NUTRIENT REMOVAL IN ACTIVATED SLUDGE SYSTEMS**
[54] **APPAREILLAGE ET PROCEDE DE TRAITEMENT DES EAUX USEES ET ENLEVEMENT DE NUTRIANTS BIOLOGIQUES DANS DES SYSTEMES DE BOUES ACTIVEES**
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[54] **TIMBRE TRANSDERMIQUE ADHESIF A BASE D'EAU CONTENANT DU CHLORHYDRATE DE BUTENAFINE**
[72] KAMAKURA, TAKASHI, JP
[72] HOSHIKAWA, TAKEFUMI, JP
[72] INAMOTO, YUKIKO, JP
[72] TANIGAWA, KAYO, JP
[73] TEIKOKU SEIYAKU CO., LTD., JP
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[54] **ENSEMBLE DE DISQUES A DIAMETRES MULTIPLES POUR TAMIS SEPARATEUR**
[72] CAMPBELL, DANE, US
[72] PARR, CHRIS, US
[72] MILLER, STEVE, US
[73] EMERGING ACQUISITIONS, LLC, US
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[54] **ALUMINUM ALLOY AND MANUFACTURING METHOD THEREOF**
[54] **ALLIAGE D'ALUMINIUM ET PROCEDE DE FABRICATION CONNEXE**
[72] KIM, SHAE-KWANG, KR
[72] LEE, JIN-KYU, KR
[72] CHOI, MIN-HO, KR
[72] YOON, YOUNG-OK, KR
[73] KOREA INSTITUTE OF INDUSTRIAL TECHNOLOGY, KR
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[54] **METHOD FOR THE MANUFACTURE OF AMINOALKYLENE PHOSPHONIC ACID**
[54] **PROCEDE DE FABRICATION D'ACIDE PHOSPHONIQUE D'AMINOALKYLENE**
[72] NOTTE, PATRICK, BE
[72] DEVAUX, ALBERT, BE
[73] STRAITMARK HOLDING AG, CH
[85] 2010-10-19
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[25] EN
[54] **COMPOSITION AND METHOD FOR RECOVERING HYDROCARBON FLUIDS FROM A SUBTERRANEAN RESERVOIR**
[54] **COMPOSITION ET PROCEDE DE RECUPERATION D'HYDROCARBURES FLUIDES A PARTIR D'UN RESERVOIR SOUTERRAIN**
[72] SHOWALTER, BRETT M., US
[72] REED, PETER E., US
[72] RAMESH, MANIAN, US
[72] CHANG, KIN-TAI, US
[72] STREET, JOSEPH PAUL, US
[72] KURIAN, PIOUS, US
[73] NALCO COMPANY, US
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[54] **DEMANDE DE BALAYAGE DE TERMINAL MULTIMODE POUR L'ALIGNEMENT D'UN INTERVALLE DE BALAYAGE WIMAX SUR UNE FENETRE DE RADIOMESSAGERIE CDMA**
[72] CHIN, TOM, US
[72] NAGUIB, AYMAN FAWZY, US
[72] SHI, GUANGMING CARL, US
[72] BREHLER, MATTHIAS, US
[72] GLAZKO, SERGUEI A., US
[73] QUALCOMM INCORPORATED, US
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[54] **DISPOSITIF D'ENTRAINEMENT A LA TENUE D'UN ARCHET**
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[72] BRONS, MARTHA, US
[73] THINGS 4 STRINGS, LLC, US
[85] 2010-10-28
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[72] BYRNES, TOM, US
[72] PARKER, GLEN, US
[73] FEDERAL-MOGUL PRODUCTS, INC., US
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[54] **CONNECTORS WITH BRUSHES AND PINS WHICH SLIDE ALONG ELECTRICAL GUIDES FOR HOME, BUSINESS OR INDUSTRIAL INSTALLATIONS**
[54] **PRISES A BALAIS ET BROCHES A COULISSEMENT SUR DES GUIDES ELECTRIQUES POUR INSTALLATIONS DOMESTIQUES, COMMERCIALES OU INDUSTRIELLES**
[72] PERALES FAYOS, ANGEL, ES
[73] SISTEMAS METALPER, S.L., ES
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[54] **TECHNIQUES DE CONVERSATION AUTOMATIQUE**
[72] AFFRONTI, MICHAEL, US
[72] BRAUNINGER, ANDREW, US
[72] MCCANN, ROBERT EMMETT, US
[72] EDELEN, JAMES, US
[72] PEREIRA, JORGE, US
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[54] **CHEMISTRY FOR EFFECTIVE MICROBE CONTROL WITH REDUCED GAS PHASE CORROSIVENESS IN PULP & PAPER PROCESSING SYSTEMS**
[54] **CONTROLE MICROBIEN EFFICACE PAR VOIE CHIMIQUE AVEC CORROSIVITE REDUITE DE LA PHASE GAZEUSE DANS LES SYSTEMES DE TRAITEMENT DE PATE ET DE PAPIER**
[72] NELSON, MARK, US
[72] KOLARI, MARKO, FI
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[73] KEMIRA OYJ, FI
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[54] **SYSTEM AND METHOD OF REPRESENTING ROUTE INFORMATION**
[54] **SYSTEME ET METHODE DE REPRESENTATION D'INFORMATIONS D'ITINERAIRE**
[72] FINK, DANIEL EDWARD, US
[72] GOURLAY, ALASTAIR, US
[72] PETERSEN, ROGER JAMES, US
[73] BLACKBERRY LIMITED, CA
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[54] **ENSEMBLE DE PANNEAU BASCULANT**
[72] ZUELCH, MATTHEW, US
[73] MAGNA SEATING INC., CA
[85] 2010-11-25
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[54] **UTILISATION D'UN ANHYDRIDE COMME DESEMULSIFIANT ET COMME SOLVANT POUR DES FORMULATIONS DESEMULSIFIANTES**
[72] WILLIAMS, DUNCAN E., CA
[72] MGLA, RICHARD, CA
[73] NALCO COMPANY, US
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[54] **ELIMINATION DE CONTAMINANTS DE COURANTS GAZEUX**
[72] SCHMIDT, ROLAND, US
[72] MORTON, ROBERT W., US
[73] PHILLIPS 66 COMPANY, US
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[54] **LIPOSOMES CAPABLES DE SE LIER EFFICACEMENT AU PEPTIDE BETA AMYLOIDE**
[72] MASSERINI, MASSIMO, IT
[72] RE, FRANCESCA, IT
[72] SESANA, MARIA SILVIA, IT
[73] UNIVERSITA' DEGLI STUDI DI MILANO - BICOCCA, IT
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[54] **DEVICE FOR PLACING A STOPPER WHILE SIMULTANEOUSLY CHECKING THAT THE STOPPER IS CORRECTLY POSITIONED**
[54] **DISPOSITIF POUR PLACER UN BOUCHON TOUT EN VERIFIANT EN MEME TEMPS LE POSITIONNEMENT CONFORME DU BOUCHON**
[72] GLUNZ, ALEXANDER, DE
[72] SCHROFF, ARNO, DE
[73] ARZNEIMITTEL GMBH APOTHEKER VETTER & CO. RAVENSBURG, DE
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[54] **BORONATE ESTER COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS THEREOF**
[54] **COMPOSES DE BORATES ESTERS ET COMPOSITIONS PHARMACEUTIQUES CONTENANT DES COMPOSES**
[72] ELLIOTT, ERIC L., US
[72] FERDOUS, ABU J., US
[72] KAUFMAN, MICHAEL J., US
[72] KOMAR-LAY, SONJA A., US
[72] MAZAIK, DEBRA L., US
[72] MCCUBBIN, QUENTIN J., US
[72] NGUYEN, PHUONG M., US
[72] PALANIAPPAN, VAITHIANATHAN, US
[72] SKWIERCZYNSKI, RAYMOND D., US
[72] TRUONG, NOBEL T., US
[72] VARGA, CSANAD M., US
[72] ZAWANEH, PETER N., US
[73] MILLENNIUM PHARMACEUTICALS, INC., US
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[54] **SYSTEME DE TRAITEMENT POUR ANIMAUX LAITIERS**
[72] VAN DEN BERG, KAREL, NL
[72] VIJVERBERG, HELENA GERALDA MARIA, NL
[73] LELY PATENT N.V., NL
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[54] **METHOD FOR FILLING DUAL-CHAMBER SYSTEMS IN PRE-STERILIZABLE CARRIER SYSTEMS**
[54] **PROCEDE DE REMPLISSAGE DE SYSTEMES A DOUBLE CHAMBRE DANS LES DISPOSITIFS PORTEURS PRE-STERILISABLES ET DISPOSITIF PORTEUR PRE-STERILISABLE**
[72] BOETTGER, FRANK, DE
[72] BOEBST, BENJAMIN, DE
[73] ARZNEIMITTEL GMBH APOTHEKER VETTER & CO. RAVENSBURG, DE
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[54] **IMPLANT DEVICE**
[54] **DISPOSITIF D'IMPLANT**
[72] LUGINBUEHL, RETO, CH
[72] VOGT, JUERGEN, CH
[72] MATHYS, ROBERT, CH
[72] GASSER, BEAT, CH
[72] LOOSLI, YANNICK, CH
[72] SAGUE DOIMEADIOS, JORGE LUIS, CH
[73] DR. H. C. ROBERT MATHYS STIFTUNG, CH
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[54] **CELLULE ELECTROLYTIQUE TUBULAIRE COMPRENANT DES ELECTRODES CONCENTRIQUES, ET PROCEDE ASSOCIE**
[72] FIELD, BRUCE F., US
[73] TENNANT COMPANY, US
[85] 2010-12-20
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[25] EN
[54] **PRODUCTION OF ALKENES BY ENZYMATIC DECARBOXYLATION OF 3-HYDROXYALKANOIC ACIDS**
[54] **PRODUCTION D'ALCENES PAR DECARBOXYLATION ENZYMATIQUE D'ACIDES 3-HYDROXY-ALCANOIQUES**
[72] MARLIERE, PHILIPPE, FR
[73] SCIENTIST OF FORTUNE S.A., LU
[85] 2010-12-22
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[54] **GARNITURE POUR RESSORT A LAMES**
[72] KANEMATSU, TSUNEFUMI, JP
[73] NHK SPRING CO., LTD., JP
[85] 2010-12-23
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[54] **5-HETEROCYCLYLALKYL-3-HYDROXY-2-PHENYLCYCLOPENT-2-ENONES A UTILISER COMME HERBICIDES**
[72] JEANMART, STEPHANE ANDRE MARIE, GB
[72] VINER, RUSSELL, GB
[72] TAYLOR, JOHN BENJAMIN, GB
[72] WHITTINGHAM, WILLIAM GUY, GB
[72] WAILES, JEFFREY STEVEN, GB
[72] TARGETT, SARAH MARGARET, GB
[72] MATHEWS, CHRISTOPHER JOHN, GB
[72] GOVENKAR, MANGALA, IN
[72] CORDINGLEY, MATTHEW ROBERT, GB
[72] RUSSELL, CLAIRE JANET, GB
[72] TYTE, MELLONEY, GB
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[54] **SYNERGISTIC ANTIMICROBIAL MIXTURES**
[54] **MELANGES ANTIMICROBIENS SYNERGIQUES**
[72] GAGLANI, KAMLESH, US
[72] YANG, MEIHUA, US
[72] ALONZO-DEBOLT, MARIA, US
[73] TROY CORPORATION, US
[85] 2011-01-04
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[54] **IMPROVED LYSIS AND REVERSE TRANSCRIPTION FOR MRNA QUANTIFICATION**
[54] **LYSE ET TRANSCRIPTION INVERSE AMELIOREES POUR LA QUANTIFICATION D'ARNM**
[72] KUBISTA, MICHAEL, SE
[72] STROEMBOM, LINDA, SE
[72] ZORIC, NEVEN, SE
[73] F. HOFFMANN-LA ROCHE AG, CH
[73] TATAA BIOCENTER AB, SE
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[54] **PORTABLE ELECTRONIC DEVICE AND METHOD OF CONTROLLING SAME FOR RENDERING CALENDAR INFORMATION**
[54] **DISPOSITIF ELECTRONIQUE PORTATIF ET PROCEDE DE COMMANDE CONNEXE POUR LE RENDU DES DONNEES D'UN AGENDA ELECTRONIQUE**
[72] FRITZLEY, ERIC ALLAN, CA
[72] LOGAN, ADRIAN MICHAEL, CA
[72] ZAJAC, DARIUSZ, CA
[73] BLACKBERRY LIMITED, CA
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[25] EN
[54] **SYSTEM AND METHOD FOR EXTRACTING CONTENT FROM A DATA ITEM TO SEPARATELY DISPLAY PORTIONS OF SUCH DATA**
[54] **SYSTEME ET PROCEDE POUR EXTRAIRE DU CONTENU D'UN ELEMENT DE DONNEES AFIN D'AFFICHER SEPAREMENT DES PARTIES DE CES DONNEES**
[72] MARTIN-COCHER, GAELLE CHRISTINE, CA
[72] FERRAZZINI, AXEL D., BE
[72] CHITTURI, SURESH, US
[73] BLACKBERRY LIMITED, CA
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[54] **MAT ELEVATEUR ET SYSTEME DE MAT ELEVATEUR**
[72] CAMPBELL, GEOFFREY GEORGE, AU
[72] STARK, HUGH LITHGOW, AU
[72] MCNEIL, ALEXANDER MCKECHRAN HARDIE, AU
[72] FORNASARI, FRANK, AU
[73] JLG INDUSTRIES, INC., US
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[25] EN
[54] **METHOD FOR EVAPORATION AND POSSIBLE DISTILLATION OF FLUIDS USING A HEAT PUMP**
[54] **PROCEDE D'EVAPORATION ET EVENTUELLEMENT DE DISTILLATION DE LIQUIDES AU MOYEN D'UNE POMPE A CHALEUR**
[72] HEGGEN, OLA, NO
[73] HEGGEN, OLA, NO
[85] 2011-02-04
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[25] EN
[54] **METHOD OF DEDUSTING A PULVERULENT BUILDING MATERIAL COMPOSITION**
[54] **PROCEDE DE DEPOUSSIERAGE D'UNE COMPOSITION PULVERULENTE DE MATERIAU DE CONSTRUCTION**
[72] HUBER, MANFRED, DE
[72] HOETZL, KLAUS-DIETER, DE
[73] CONSTRUCTION RESEARCH & TECHNOLOGY GMBH, DE
[85] 2011-02-09
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[25] EN
[54] **DISPOSAL OF ELECTRICAL AND ELECTRONIC EQUIPMENT**
[54] **DESTRUCTION D'APPAREILLAGE ELECTRIQUE ET ELECTRONIQUE**
[72] SCHEIRS, JOHN, AU
[73] P-FUEL LTD, AU
[85] 2011-02-18
[86] 2009-08-18 (PCT/AU2009/001055)
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[25] EN
[54] **METHOD FOR CHROMOGENIC DETECTION OF TWO OR MORE TARGET MOLECULES IN A SINGLE SAMPLE**
[54] **PROCEDE POUR LA DETECTION CHROMOGENIQUE D'AU MOINS DEUX MOLECULES CIBLES DANS UN UNIQUE ECHANTILLON**
[72] GNIEWEK, RICHARD, US
[72] FARRELL, MICHAEL, US
[72] NITTA, HIROAKI, US
[72] LEHRKAMP, MEGAN, US
[72] KOSMEDER, JEROME, US
[72] BIENIARZ, CHRISTOPHER, US
[72] KELLY, BRIAN DANIEL, US
[72] GROGAN, THOMAS, US
[72] GAIRE, FABIEN, US
[72] PADILLA, MARY, US
[73] VENTANA MEDICAL SYSTEMS, INC., US
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[54] **ARRANGEMENT AND METHOD FOR COMMUNICATING AUDIO AND DC SIGNALS**
[54] **MONTAGE ET PROCEDE POUR COMMUNIQUER DES SIGNAUX AUDIO ET CC**
[72] LONTKA, KAREN D., US
[73] SIEMENS INDUSTRY, INC., US
[85] 2011-02-18
[86] 2009-08-17 (PCT/US2009/053976)
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[30] US (61/090,350) 2008-08-20
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[25] EN
[54] **PROCESS FOR PRODUCING VEGETABLE OR FRUIT PULP OR PUREE PACKAGING**
[54] **PROCEDE DE PRODUCTION D'UN CONDITIONNEMENT DE PULPE OU PUREE DE LEGUMES OU DE FRUITS**
[72] DE ROCCO, ALBERTO, IT
[72] CALZAVARA, MICHELE, IT
[73] FRUCTA&CO. S.R.L., IT
[85] 2011-02-28
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[51] **Int.Cl. H04L 29/08 (2006.01) G08C 17/00 (2006.01) H04N 5/44 (2011.01)**
[25] EN
[54] **TOUCH-SENSITIVE WIRELESS DEVICE AND ON SCREEN DISPLAY FOR REMOTELY CONTROLLING A SYSTEM**
[54] **DISPOSITIF SANS FIL SENSIBLE AU TOUCHER ET AFFICHAGE A L'ECRAN POUR COMMANDER UN SYSTEME A DISTANCE**
[72] MCKINLEY, DAVID, US
[72] PERRY, CHRIS, US
[73] SAVANT SYSTEMS LLC, US
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[54] **USE OF RIBOSE IN LESSENING THE CLINICAL SYMPTOMS OF ABERRANT FIRING OF NEURONS**
[54] **UTILISATION DE RIBOSE DANS LA DIMINUTION DES SYMPTOMES CLINIQUES DE L'ACTIVATION ABERRANTE DES NEURONES**
[72] KASUBICK, ROBERT V., US
[72] ST. CYR, JOHN A., US
[73] BIOENERGY, INC., US
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[25] EN
[54] **MONITORING A MOBILE DATA SERVICE ASSOCIATED WITH A MAILBOX**
[54] **SURVEILLANNCE D'UN SERVICE DE DONNEES MOBILES ASSOCIE A UNE BOITE AUX LETTRES ELECTRONIQUE**
[72] MAVINKURVE, MAITHILI, CA
[72] COATES, DOUGLAS JAMES, CA
[72] COCKING, LEE, CA
[73] BLACKBERRY LIMITED, CA
[86] (2736700)
[87] (2736700)
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[54] **PRESENTATIONAL SYSTEM AND METHOD FOR IP TELEPHONES AND OTHER DEVICES**
[54] **SYSTEME ET PROCEDE DE PRESENTATION D'EXPOSES POUR DISPOSITIFS DE TELEPHONIE IP ET AUTRES**
[72] SCHMIER, JACOB, US
[73] MITEL NETWORKS CORPORATION, CA
[86] (2739105)
[87] (2739105)
[22] 2011-05-04
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[54] **HEAT-CURABLE POWDER COATING COMPOSITION**
[54] **COMPOSITION DE REVETEMENT THERMODUCISSABLE SOUS FORME DE POUDRE**
[72] JANSEN, JOHAN FRANZ GRADUS ANTONIUS, NL
[72] MOLHOEK, LEENDERT JAN, NL
[72] DRIJFHOUT, JAN PIETER, NL
[73] DSM IP ASSETS B.V., NL
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[25] EN
[54] **ISOLATION OF MICROBIAL OILS**
[54] **ISOLEMENT D'HUILES MICROBIENNES**
[72] BIJL, HENDRIK LOUIS, NL
[72] SCHAAP, ALBERT, NL
[73] DSM IP ASSETS B.V., NL
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[25] EN
[54] **MOBILE WIRELESS COMMUNICATIONS DEVICE INCLUDING A MAGNETICALLY CONDUCTIVE BODY AND RELATED METHODS**
[54] **DISPOSITIF DE COMMUNICATION MOBILE COMPRENANT UN CORPS MAGNETO- CONDUCTEUR ET PROCEDES CONNEXES**
[72] QIN, XIAOPING, CA
[72] MACLEAN, KENNETH JOHN, CA
[73] BLACKBERRY LIMITED, CA
[86] (2743109)
[87] (2743109)
[22] 2011-06-10
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[54] **METHOD AND APPARATUS OF TRANSITION TO A BATTERY EFFICIENT STATE OR CONFIGURATION BY INDICATING END OF DATA TRANSMISSION IN LONG TERM EVOLUTION**
[54] **PROCEDE ET APPAREIL DE TRANSITION VERS UN ETAT OU UNE CONFIGURATION PERMETTANT D'ECONOMISER L'ENERGIE D'UNE BATTERIE EN INDIQUANT LA FIN DE LA TRANSMISSION DES DONNEES DANS UNE EVOLUTION A LONG TERME**
[72] SUZUKI, TAKASHI, JP
[72] BURBIDGE, RICHARD CHARLES, GB
[72] CAI, ZHIJUN, US
[72] YOUNG, GORDON PETER, GB
[72] ARZELIER, CLAUDE JEAN-FREDERIC, GB
[73] BLACKBERRY LIMITED, CA
[85] 2011-05-09
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[54] **DECREASED PRESENCE OF AMINE-DERIVED CONTAMINANTS IN- AND/OR DEGRADATION OF AMINE SOLVENT SOLUTIONS**
[54] **DIMINUTION DE LA PRESENCE DE CONTAMINANTS ISSUS D'AMINE DANS DES SOLUTIONS DE SOLVANT A BASE D'AMINE ET/OU DE LA DEGRADATION DE CELLES-CI**
[72] HOLUB, PATRICK E., US
[72] GRIGSBY, ROBERT A., JR., US
[72] WHITE, LARRY R., US
[72] CRITCHFIELD, JAMES E., US
[73] HUNTSMAN PETROCHEMICAL LLC, US
[85] 2011-06-01
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[25] EN
[54] **GASTRIC RESTRICTION DEVICES WITH FILLABLE CHAMBERS AND ABLATION MEANS FOR TREATING OBESITY**
[54] **DISPOSITIFS DE RESTRICTION GASTRIQUE AVEC CHAMBRES REMPLISSABLES ET MOYEN D'ABLATION POUR TRAITER L'OBESITE**
[72] NIHALANI, RAJ, US
[73] ONCIOMED, INC., US
[85] 2011-06-03
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[54] **METHODS FOR MODELING, DISPLAYING, DESIGNING, AND OPTIMIZING FIXED CUTTER BITS**
[54] **PROCEDES DE MODELISATION, D'AFFICHAGE, DE CONCEPTION ET D'OPTIMISATION DE TREPANS A MOLETTES FIXES**
[72] HUANG, SUJIAN J., US
[72] CARIVEAU, PETER THOMAS, US
[73] SMITH INTERNATIONAL, INC., US
[86] (2748423)
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[54] **UN MECANISME D'OBTURATEUR A REGISTRE DESTINE A UN VENTILATEUR D'EXTRACTION**
[72] LABRECQUE, ROBERT, CA
[73] GROUPE RO-MAIN INC., CA
[86] (2748452)
[87] (2748452)
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[30] CA (2,737,208) 2011-04-12
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[54] **STANDARD GESTURES**
[54] **GESTES STANDARD**
[72] LATTA, STEPHEN G., US
[72] TSUNODA, KUDO, US
[72] GEISNER, KEVIN, US
[72] MARKOVIC, RELJA, US
[72] BENNETT, DARREN, US
[73] MICROSOFT TECHNOLOGY LICENSING, LLC, US
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[25] EN
[54] **SNAG RESISTANT SLIDE FASTENER**
[54] **DISPOSITIF DE FERMETURE COULISSANT ANTI-ACCROCHAGE**
[72] BLACKFORD, MICHAEL "WOODY", US
[72] DAVIS, GARY, US
[72] BLALOCK, PAUL, US
[73] COLUMBIA SPORTSWEAR NORTH AMERICA, INC., US
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[25] EN
[54] **COSMETIC USE OF 1-AROYL-N-(2-OXO-3-PIPERIDINYL)-2-PIPERAZINE CARBOXAMIDES AND RELATED COMPOUNDS**
[54] **APPLICATIONS COSMETIQUES DES 1-AROYL-N-(2-OXO-3-PIPERIDINYL)-2-PIPERAZINECARBOXAMIDES ET DES COMPOSES APPARENTES**
[72] PTCHELINTSEV, DMITRI S., US
[72] HU, HONG, US
[72] MENON, GOPINATHAN K., US
[72] SCHMALENBERG, KRISTINE, US
[72] LYGA, JOHN W., US
[73] AVON PRODUCTS, INC., US
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[54] **SHOPPING TROLLEY WITH A MAGNIFYING GLASS**
[54] **CHARIOT MUNI D'UNE LOUPE**
[72] SONNENDORFER, HORST, DE
[72] WIETH, FRANZ, DE
[73] SONNENDORFER, HORST, DE
[73] WIETH, FRANZ, DE
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[54] **PROVIDING CONTROL INFORMATION FOR MULTI-CARRIER UPLINK TRANSMISSION**
[54] **FOURNITURE D'INFORMATION DE CONTROLE POUR UNE DE LIAISON MONTANTE A PLUSIEURS PORTEUSES**
[72] PELLETIER, BENOIT, CA
[72] PANI, DIANA, CA
[72] MARINIER, PAUL, CA
[72] CAVE, CHRISTOPHER R., CA
[72] CAI, LUJING, US
[73] INTERDIGITAL PATENT HOLDINGS, INC., US
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[54] **PORTABLE, PERSONAL LIFTING DEVICE**
[54] **DISPOSITIF DE LEVAGE PERSONNEL PORTABLE**
[72] VICTOR, ROBERT J., US
[73] VICTOR, ROBERT J., US
[85] 2011-08-18
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[54] **MESURE D'UN PNEU D'UN VEHICULE**
[72] PRYCE, ANDREW WILLIAM, GB
[72] GUSTAFSSON, BJORN AKE, GB
[73] SIGMAVISION LIMITED, GB
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[54] **METHOD FOR SYNTHESIZING DNA STRAND**
[54] **PROCEDE DE SYNTHESE D'UN BRIN D'ADN**
[72] ORPANA, ARTO, FI
[73] EXPRESSION ANALYTICS OY, FI
[85] 2011-08-25
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[54] **SYSTEM AND METHOD FOR CALIBRATING A MAGNETOMETER ACCORDING TO A QUALITY THRESHOLD**
[54] **SYSTEME ET METHODE POUR L'ETALONNAGE D'UN MAGNETOMETRE SELON UN SEUIL DE QUALITE**
[72] ALMALKI, NAZIH, CA
[72] SNOW, CHRISTOPHER HARRIS, CA
[72] DODS, JEFFREY ALTON HUGH, CA
[72] PARCO, ADAM LOUIS, CA
[73] BLACKBERRY LIMITED, CA
[86] (2755616)
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[51] **Int.Cl. F16K 35/02 (2006.01)**
[25] EN
[54] **MANUAL VALVE OPERATORS HAVING A LOCKOUT DEVICE**
[54] **ACTIONNEURS DE SOUPAPE MANUELS COMPRENANT UN DISPOSITIF DE VERROUILLAGE**
[72] LONG, ROSS E., US
[73] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2011-09-29
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[51] **Int.Cl. G06Q 40/04 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ELECTRONICALLY EXCHANGING VALUE AMONG DISTRIBUTED USERS**
[54] **SYSTEME ET PROCEDE D'ECHANGE ELECTRONIQUE DE VALEURS ENTRE DES USAGERS DISTRIBUES**
[72] LEVCHIN, MAX, US
[72] NOSEK, LUKE, US
[72] THIEL, PETER, US
[72] BANISTER, SCOTT ALAN, US
[73] PAYPAL, INC., US
[86] (2758331)
[87] (2758331)
[22] 2000-04-28
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[51] **Int.Cl. G05B 19/02 (2006.01) G05B 19/418 (2006.01)**
[25] EN
[54] **PLANT CONTROL SYSTEM, DATA TO BE EQUALIZED SELECTION APPARATUS, AND DATA TO BE EQUALIZED SELECTION METHOD**
[54] **SYSTEME DE CONTROLE D'INSTALLATION, DONNEES A EGALISER, DISPOSITIF DE SELECTION ET PROCEDE DE SELECTION DES DONNEES A EGALISER**
[72] WATANABE, YU, JP
[72] SHIMIZU, KATSUHITO, JP
[72] SASAKI, WATARU, JP
[72] OTSUKA, YUSAKU, JP
[72] MATSUZAKI, TOMOKAZU, JP
[73] HITACHI, LTD., JP
[86] (2758682)
[87] (2758682)
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[25] EN
[54] **MOLDED PRODUCT INCORPORATING A LABEL, AND RAZOR HANDLE COMPRISING SUCH A MOLDED PRODUCT**
[54] **PRODUIT MOULE INCORPORANT UNE ETIQUETTE ET MANCHE DE RASOIR COMPORTANT UN TEL PRODUIT MOULE**
[72] HOPFNER, GUILLAUME, FR
[72] KARAGIANNIS, ATHANASIOS, GR
[73] BIC-VIOLEX SA, GR
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[25] EN
[54] **PASSWORD ENTRY USING MOVING IMAGES**
[54] **ENTREE DE MOT DE PASSE GRACE A L'UTILISATION D'IMAGES MOBILES**
[72] GRIFFIN, JASON TYLER, CA
[72] FYKE, STEVEN HENRY, CA
[72] ADAMS, NEIL PATRICK, CA
[72] BROWN, MICHAEL KENNETH, CA
[72] PASQUERO, JEROME, CA
[73] BLACKBERRY LIMITED, CA
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[87] (2759725)
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[51] **Int.Cl. G05D 1/06 (2006.01) G05D 1/00 (2006.01)**
[25] EN
[54] **NAVIGATION AID METHOD FOR DETERMINING THE PATH OF AN AIRCRAFT**
[54] **PROCEDE D'AIDE A LA NAVIGATION POUR LA DETERMINATION DE LA TRAJECTOIRE D'UN AERONEF**
[72] BOUNIOL, PIERRE, FR
[72] POLAERT, OLIVIER, FR
[72] CLEMENCEAU, PIERRE-JEROME, FR
[73] THALES, FR
[85] 2011-10-25
[86] 2010-04-27 (PCT/EP2010/055641)
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[25] EN
[54] **DOUBLE SPEED SINGLE PHASE ALTERNATING CURRENT MOTOR**
[54] **MOTEUR MONOPHASE DOUBLE VITESSE A COURANT ALTERNATIF**
[72] ZHAO, YONG, CN
[73] ZHONGSHAN BROAD-OCEAN MOTOR MANUFACTURING CO., LTD., CN
[85] 2011-10-17
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[54] **METHOD, APPARATUS, AND COMPUTER PROGRAM FOR PROVIDING APPLICATION SECURITY**
[54] **PROCEDE, APPAREIL ET PROGRAMME D'ORDINATEUR POUR FOURNIR UNE SECURITE D'APPLICATION**
[72] VILPPOLA, KARI MATTI, FI
[72] MANTTARI, TOMMI OLAVI, FI
[73] NOKIA TECHNOLOGIES OY, FI
[85] 2011-11-07
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[25] EN
[54] **METHOD AND APPARATUS FOR PREPARING DENTURE**
[54] **METHODE ET APPAREIL DE PREPARATION D'UN DENTIER**
[72] KIM, TAE HYUNG, US
[73] DENTCA, INC., US
[85] 2011-11-14
[86] 2010-05-18 (PCT/US2010/035324)
[87] (WO2010/135374)
[30] US (61/179,698) 2009-05-19

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[51] **Int.Cl. H04N 5/44 (2011.01)**
[25] EN
[54] **HDMI TMDS OPTICAL SIGNAL TRANSMISSION USING PAM TECHNIQUE**
[54] **TRANSMISSION DE SIGNAL OPTIQUE TMDS HDMI UTILISANT UNE TECHNIQUE PAM**
[72] SHASTRI, KALPENDU, US
[72] DAMA, BIPIN, US
[72] PATEL, VIPULKUMAR, US
[72] WEBSTER, MARK, US
[73] CISCO TECHNOLOGY, INC., US
[85] 2011-12-06
[86] 2010-06-14 (PCT/US2010/038456)
[87] (WO2010/144894)
[30] US (61/186,821) 2009-06-13
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[25] EN
[54] **VIDEO ENCODING APPARATUS AND A VIDEO DECODING APPARATUS**
[54] **DISPOSITIF DE CODAGE D'IMAGES DYNAMIQUES ET DISPOSITIF DE DECODAGE D'IMAGES DYNAMIQUES**
[72] ASAKA, SAORI, JP
[72] CHUJOH, TAKESHI, JP
[72] TANIZAWA, AKIYUKI, JP
[72] YASUDA, GOKI, JP
[72] WADA, NAOFUMI, JP
[72] WATANABE, TAKASHI, JP
[73] KABUSHIKI KAISHA TOSHIBA, JP
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[25] EN
[54] **LOW AND MEDIUM VOLTAGE CABLE JOINT FILLED WITH COLD THERMOSETTING RESIN AND KIT FOR THE DEPLOYMENT THEREOF**
[54] **JONCTION DE CABLES DE BASSE ET MOYENNE TENSION CHARGEE DE RESINE THERMODURCISSABLE A FROID ET TROUSSE POUR LE DEPLOIEMENT DE CELLE-CI**
[72] LAMB, DAVE W., IT
[73] PRYSMIAN S.P.A., IT
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[54] **SHORT BEAM SHEAR TEST FIXTURE**
[54] **DISPOSITIF D'ESSAI DE RESISTANCE AU CISAILLEMENT POUR BARROTINS**
[72] WILLIAMS, DAVID L., US
[73] BELL HELICOPTER TEXTRON INC., US
[86] (2767348)
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[22] 2012-02-07
[30] US (61/447,859) 2011-03-01
[30] US (13/347,488) 2012-01-10

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[51] **Int.Cl. H04L 12/24 (2006.01) H04L 9/32 (2006.01)**
[25] EN
[54] **COMPUTER NETWORK, COMPUTER SYSTEM, COMPUTER-IMPLEMENTED METHOD, AND COMPUTER PROGRAM PRODUCT FOR MANAGING SESSION TOKENS**
[54] **RESEAU INFORMATIQUE, SYSTEME INFORMATIQUE, PROCEDE DE MISE EN OEUVRE PAR ORDINATEUR ET PRODUIT-PROGRAMME INFORMATIQUE POUR LA GESTION DES JETONS DE SESSION**
[72] RAGUSA, RICCARDO, IT
[72] CASILLO, ALESSANDRO, IT
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2768508)
[87] (2768508)
[22] 2012-02-16
[30] EP (11 425 051.7) 2011-03-02

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[51] **Int.Cl. E03B 3/02 (2006.01) B65D 88/76 (2006.01) B65D 90/02 (2006.01) B65D 90/20 (2006.01) E03B 3/03 (2006.01) E03B 11/14 (2006.01) E03F 1/00 (2006.01) F16S 1/02 (2006.01)**
[25] EN
[54] **UNDERGROUND INFILTRATION TANK MODULE**
[54] **MODULE DE RESERVOIR SOUTERRAIN D?INFILTRATION**
[72] LARACH, OSCAR, AU
[73] LARACH, OSCAR, AU
[85] 2012-02-15
[86] 2010-08-20 (PCT/IB2010/053770)
[87] (WO2011/021169)
[30] US (12/545,749) 2009-08-21

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[51] **Int.Cl. D06P 5/30 (2006.01) C09B 67/22 (2006.01)**
[25] EN
[54] **DISPERSE DYE MIXTURES, THEIR PREPARATION AND USE**
[54] **MELANGES DE COLORANTS DISPERSES, PROCEDES DE PREPARATION ET D'UTILISATION ASSOCIES**
[72] MURGATROYD, ADRIAN, DE
[72] GRUND, CLEMENS, DE
[72] LIEBIG, TIMO, DE
[72] NEUBAUER, STEFAN, DE
[73] DYSTAR COLOURS DISTRIBUTION GMBH, DE
[85] 2012-02-17
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[30] DE (10 2009 028 780.9) 2009-08-21

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[51] **Int.Cl. H04W 76/02 (2009.01) H04W 88/02 (2009.01) H04W 92/18 (2009.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR MOBILE NETWORK INTER-DEVICE COMMUNICATIONS**
[54] **SYSTEME ET PROCEDE POUR DES COMMUNICATIONS INTER DISPOSITIFS SUR UN RESEAU MOBILE**
[72] STEER, DAVID, CA
[72] NOVAK, ROBERT, CA
[73] BLACKBERRY LIMITED, CA
[85] 2012-02-17
[86] 2010-08-19 (PCT/CA2010/001259)
[87] (WO2011/020180)
[30] US (61/235,916) 2009-08-21

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[13] C
[51] **Int.Cl. H04J 11/00 (2006.01) H04B 7/26 (2006.01)**
[25] EN
[54] **TRANSMISSION METHOD OF DOWNLINK SIGNAL IN WIRELESS COMMUNICATION SYSTEM AND TRANSMISSION APPARATUS THEREFOR**
[54] **PROCEDE DE TRANSMISSION DE SIGNAL DE LIAISON DESCENDANTE DANS UN SYSTEME DE COMMUNICATION SANS FIL ET APPAREIL DE TRANSMISSION ASSOCIE**
[72] KWON, YEONG HYEON, KR
[72] KIM, SO YEON, KR
[72] MOON, SUNG HO, KR
[72] CHUNG, JAE HOON, KR
[72] HAN, SEUNG HEE, KR
[73] LG ELECTRONICS INC., KR
[85] 2012-02-22
[86] 2010-08-23 (PCT/KR2010/005582)
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[30] US (61/236,126) 2009-08-23

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[51] **Int.Cl. H04W 28/04 (2009.01)**
[25] EN
[54] **METHODS AND APPARATUS TO AVOID MOBILE STATION TRANSMISSION OF DUPLICATE EVENT-BASED AND POLLED ACKNOWLEDGMENTS**
[54] **PROCEDES ET APPAREIL POUR EVITER UNE TRANSMISSION PAR UNE STATION MOBILE DE DOUBLES ACCUSES DE RECEPTION A BASE D'EVENEMENT ET AVEC INVITATION A EMETTRE**
[72] VENKOB, SATISH, CA
[72] CONWAY, DENNIS, CA
[72] HOLE, DAVID PHILIP, GB
[73] BLACKBERRY LIMITED, CA
[85] 2012-02-29
[86] 2010-08-31 (PCT/CA2010/001308)
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[25] EN
[54] **A BRACKET AND A CROSSBAR ASSEMBLY FOR A ROOF RACK**
[54] **SUPPORT ET ENSEMBLE BARRE TRANSVERSALE POUR UNE GALERIE DE TOIT**
[72] HUBBARD, PETER DOUGLAS, NZ
[73] HUBCO AUTOMOTIVE LIMITED, NZ
[85] 2012-03-06
[86] 2009-09-15 (PCT/NZ2009/000194)
[87] (WO2010/030198)
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[25] EN
[54] **SOYBEAN TRANSGENIC EVENT MON 87708 AND METHODS OF USE THEREOF**
[54] **VARIETE TRANSGENIQUE MON 87708 DU SOJA ET SES METHODES D'UTILISATION**
[72] BRINKER, RONALD J., US
[72] BURNS, WEN C., US
[72] FENG, PAUL C.C., US
[72] GUPTA, ANJU, US
[72] HOI, SIO-WAI, US
[72] MALVEN, MARIANNE, US
[72] WU, KUNSHENG, US
[73] MONSANTO TECHNOLOGY LLC, US
[85] 2012-03-12
[86] 2010-08-26 (PCT/US2010/046759)
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[51] **Int.Cl. F01K 25/10 (2006.01) F01K 3/18 (2006.01)**
[25] EN
[54] **HEAT ENGINE AND HEAT TO ELECTRICITY SYSTEMS AND METHODS**
[54] **MOTEUR THERMIQUE ET CHALEUR POUR SYSTEMES D'ELECTRICITE ET PROCEDES**
[72] HELD, TIMOTHY J., US
[72] HOSTLER, STEPHEN, US
[72] MILLER, JASON D., US
[72] HUME, BRIAN F., US
[73] ECHOGEN POWER SYSTEMS, INC., US
[85] 2012-03-19
[86] 2010-09-16 (PCT/US2010/049042)
[87] (WO2011/034984)
[30] US (61/243,200) 2009-09-17
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[51] **Int.Cl. H04N 7/24 (2011.01)**
[25] EN
[54] **ENHANCED BLOCK-REQUEST STREAMING SYSTEM USING SIGNALING OR BLOCK CREATION**
[54] **SYSTEME AMELIORE DE DIFFUSION EN FLUX DE DEMANDES DE BLOCS UTILISANT LA SIGNALISATION OU LA CREATION DE BLOCS**
[72] LUBY, MICHAEL G., US
[72] WATSON, MARK, US
[72] VICISANO, LORENZO, US
[72] PAKZAD, PAYAM, US
[72] WANG, BIN, US
[72] CHEN, YING, US
[72] STOCKHAMMER, THOMAS, US
[73] QUALCOMM INCORPORATED, US
[85] 2012-03-21
[86] 2010-09-22 (PCT/US2010/049842)
[87] (WO2011/038013)
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[30] US (61/258,088) 2009-11-04
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[30] US (61/372,399) 2010-08-10
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[51] **Int.Cl. H04R 19/04 (2006.01)**
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[54] **ELECTRO ACOUSTIC TRANSDUCER**
[54] **TRANSDUCTEUR ELECTROACOUSTIQUE**
[72] EHRLUND, GOERAN, SE
[73] EHRLUND, GOERAN, SE
[85] 2012-04-27
[86] 2010-11-10 (PCT/SE2010/051236)
[87] (WO2011/059384)
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[51] **Int.Cl. A61H 31/00 (2006.01)**
[25] EN
[54] **COMPRESSION BELT SYSTEM FOR USE WITH CHEST COMPRESSION DEVICES**
[54] **SYSTEME DE COURROIE DE COMPRESSION A UTILISER AVEC DES DISPOSITIFS DE COMPRESSION THORACIQUE**
[72] KATZ, BOB H., US
[72] ESCUDERO, PAUL Q., US
[72] QUINTANA, REYNALDO J., US
[72] SWINEHART, CHARLES E., US
[72] HALL, GREGORY W., US
[72] DALBEC, TIMOTHY R., US
[73] ZOLL CIRCULATION, INC., US
[86] (2779585)
[87] (2779585)
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[51] **Int.Cl. G06T 11/60 (2006.01) G06F 3/0484 (2013.01)**
[25] EN
[54] **PICTURE PROCESSING METHOD AND APPARATUS FOR INSTANT COMMUNICATION TOOL**
[54] **PROCEDE DE TRAITEMENT D'IMAGE ET APPAREIL POUR UN OUTIL DE COMMUNICATION INSTANTANEE**
[72] WANG, CHUNPENG, CN
[72] ZHOU, HUANYU, CN
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2012-05-03
[86] 2011-01-05 (PCT/CN2011/070037)
[87] (WO2011/088756)
[30] CN (201010102719.8) 2010-01-22

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[51] **Int.Cl. A46B 9/04 (2006.01)**
[25] EN
[54] **TOOTHBRUSH HAVING A CLOSED-LOOP ARRANGEMENT OF CLEANING ELEMENTS**
[54] **BROSSE A DENTS A AMENAGEMENT D'ELEMENTS DE NETTOYAGE EN BOUCLE FERMEE**
[72] JIMENEZ, EDUARDO, US
[72] ROONEY, MICHAEL, US
[72] MOSKOVICH, ROBERT, US
[72] STORZ, JOACHIM, AT
[72] KLAUSEGGER, RAIMUND, AT
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-05-23
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[54] **QUICK-OPERATING DOOR HAVING AN IMPROVED LATERAL SEAL**
[54] **PORTE RAPIDE A ETANCHEITE LATERALE AMELIOREE**
[72] KRAEUTLER, BERNARD, FR
[73] NERGECO, FR
[85] 2012-05-23
[86] 2009-11-27 (PCT/FR2009/052329)
[87] (WO2011/064463)

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[51] **Int.Cl. F16L 55/26 (2006.01) B08B 9/049 (2006.01)**
[25] EN
[54] **PIPELINE INTERNAL FIELD JOINT CLEANING, COATING, AND INSPECTION ROBOT**
[54] **ROBOT PERMETTANT LE NETTOYAGE, LE REVETEMENT ET L'INSPECTION SUR LE TERRAIN DES JOINTS INTERNES D'UN PIPELINE**
[72] LANGLEY, RUSSELL, US
[72] HUGGINS, JAMES A., US
[72] CARTER, JOHN D., US
[72] PAULLEY, DAVID, GB
[72] ROBERTS, KEITH R., US
[72] DAVIS, DARRELL L., US
[72] O'NEILL, MICHAEL E., US
[72] HAYES, STEVE D., US
[72] DAVIS, DALE G., US
[72] LINDEMANN, JOHN D., US
[73] CRTS, INC., US
[86] (2782584)
[87] (2782584)
[22] 2012-07-10
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[51] **Int.Cl. C10M 159/12 (2006.01)**
[25] EN
[54] **LUBRICANT COMPOSITIONS CONTAINING A FUNCTIONALIZED DISPERSANT**
[54] **COMPOSITIONS LUBRIFIANTES CONTENANT UN DISPERSANT FONCTIONNALISE**
[72] MATHUR, NARESH, US
[72] LAGONA, JASON A., US
[73] AFTON CHEMICAL CORPORATION, US
[86] (2783526)
[87] (2783526)
[22] 2012-07-18
[30] US (61/522,276) 2011-08-11
[30] US (61/532,129) 2011-09-08
[30] US (13/549,697) 2012-07-16

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[51] **Int.Cl. H04W 76/02 (2009.01) H04W 88/16 (2009.01)**
[25] EN
[54] **APPARATUS AND METHOD IN A WIRELESS DEVICE FOR REESTABLISHING A CALL**
[54] **APPAREIL ET METHODE D'UN DISPOSITIF SANS FIL POUR REETABLIR UNE COMMUNICATION**
[72] PATINO, JOSEPH, US
[73] BLACKBERRY LIMITED, CA
[86] (2784651)
[87] (2784651)
[22] 2012-08-03
[30] US (13/208,521) 2011-08-12

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[51] **Int.Cl. A61K 38/48 (2006.01) A61K 38/46 (2006.01) A61P 3/04 (2006.01)**
[25] FR
[54] **COMPOSITION COMPRISING A COMBINATION OF AT LEAST ONE PROTEOLYTIC ENZYME AND AT LEAST ONE LIPOLYTIC ENZYME, FOR USE IN PREVENTING TRIGLYCERIDE SYNTHESIS**
[54] **COMPOSITION COMPRENANT EN ASSOCIATION AU MOINS UNE ENZYME PROTEOLYTIQUE ET AU MOINS UNE ENZYME LIPOLYTIQUE POUR SON UTILISATION POUR EMPECHER LA SYNTHESE DES TRIGLYCERIDES**
[72] ROMBI, MAX, IT
[73] IMARKO RESEARCH S.A., LU
[85] 2012-06-27
[86] 2011-10-28 (PCT/EP2011/069045)
[87] (WO2012/056024)
[30] FR (1058957) 2010-10-29

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[51] **Int.Cl. B32B 3/12 (2006.01) B29C 33/76 (2006.01) B29C 70/06 (2006.01) B29D 23/00 (2006.01) B32B 7/12 (2006.01)**
[25] EN
[54] **COMPOSITE CORE AND METHOD OF MAKING SAME**
[54] **NOYAU COMPOSITE ET PROCEDE DE FABRICATION ASSOCIE**
[72] HETHCOCK, JAMES D., US
[72] NUNN, KENNETH E., US
[72] OLDROYD, PAUL, US
[73] BELL HELICOPTER TEXTRON INC., US
[85] 2012-07-10
[86] 2011-02-04 (PCT/US2011/023681)
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[30] US (61/301,463) 2010-02-04

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[13] C
[51] **Int.Cl. H04N 7/24 (2011.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCODING VIDEO AND METHOD AND APPARATUS FOR DECODING VIDEO BY CONSIDERING SKIP AND SPLIT ORDER**
[54] **PROCEDE ET APPAREIL POUR ENCODER UNE VIDEO ET PROCEDE ET APPAREIL POUR DECODER UNE VIDEO EN CONSIDERANT UN ORDRE DE SAUT ET DE PARTAGE**
[72] KIM, IL-KOO, KR
[72] MIN, JUNG-HYE, KR
[72] JUNG, HAE-KYUNG, KR
[72] LEE, SUN-IL, KR
[72] CHEON, MIN-SU, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2012-07-12
[86] 2011-01-13 (PCT/KR2011/000239)
[87] (WO2011/087292)
[30] KR (10-2010-0003555) 2010-01-14

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[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/4985 (2006.01) A61P 29/00 (2006.01) A61P 37/00 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **8-METHYL-1-PHENYL-IMIDAZOL[1,5-A]PYRAZINE COMPOUNDS**
[54] **COMPOSES DE 8-METHYL-1-PHENYL-IMIDAZOL[1,5-A]PYRAZINE**
[72] MAN DE, ADRIANUS PETRUS ANTONIUS, NL
[72] REWINKEL, JOHANNES BERNARDUS MARIA, NL
[72] JANS, CHRISTIAAN GERARDUS JOHANNES MARIA, NL
[72] RAAIJMAKERS, HANS CORNELIS ANDREAS, NL
[72] WIJKMANS, JACOBUS CORNELIS HENRICUS MARIA, NL
[73] MERCK SHARP & DOHME B.V., NL
[85] 2012-07-16
[86] 2011-02-03 (PCT/EP2011/051584)
[87] (WO2011/095556)
[30] US (61/302,255) 2010-02-08
[30] EP (10152862.8) 2010-02-08

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[51] **Int.Cl. H05H 13/10 (2006.01)**
[25] EN
[54] **MULTIRHODOTRON**
[54] **MULTIRHODOTRON**
[72] GAVICH, MIKHAIL, CA
[72] GAVICH, VALERIY, RU
[73] GAVICH, MIKHAIL, CA
[73] GAVICH, VALERIY, RU
[86] (2787794)
[87] (2787794)
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[13] C
[51] **Int.Cl. G02B 1/04 (2006.01) C08J 7/04 (2006.01) C08L 51/08 (2006.01) G02C 7/02 (2006.01) G02C 7/04 (2006.01) C08F 283/12 (2006.01) C08F 290/06 (2006.01)**
[25] EN
[54] **LOW WATER CONTENT SOFT LENS FOR EYE, AND METHOD FOR PRODUCING THE SAME**
[54] **LENTILLE OCULAIRE SOUPLE AYANT FAIBLE TENEUR EN HUMIDITE ET SON PROCEDE DE FABRICATION**
[72] NAKAMURA, MASATAKA, JP
[72] KITAGAWA, RUMIKO, JP
[72] GOSHIMA, TSUTOMU, JP
[73] TORAY INDUSTRIES, INC., JP
[85] 2012-07-23
[86] 2011-02-16 (PCT/JP2011/053195)
[87] (WO2011/102356)
[30] JP (2010-030923) 2010-02-16

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[51] **Int.Cl. F16B 41/00 (2006.01)**
[25] EN
[54] **RETAINER RING**
[54] **BAGUE DE RETENUE**
[72] HAYLOCK, LUKE, US
[72] COSENZA, FRANK, US
[72] PINHEIRO, RODRIGO, US
[72] FRIAS, EDGAR, US
[73] ALCOA INC., US
[85] 2012-07-26
[86] 2011-06-10 (PCT/US2011/039978)
[87] (WO2011/159570)
[30] US (61/397,618) 2010-06-14
[30] US (61/397,617) 2010-06-14

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[13] C
[51] **Int.Cl. F16B 41/00 (2006.01) F16B 5/02 (2006.01)**
[25] EN
[54] **CAPTIVE PANEL FASTENER ASSEMBLY**
[54] **ENSEMBLE ELEMENT DE FIXATION DE PANNEAU CAPTIF**
[72] COSENZA, FRANK, US
[72] HAYLOCK, LUKE, US
[72] PINHEIRO, RODRIGO, US
[72] FRIAS, EDGAR, US
[73] ALCOA INC., US
[85] 2012-07-26
[86] 2011-06-14 (PCT/US2011/040295)
[87] (WO2011/159668)
[30] US (61/397,617) 2010-06-14
[30] US (61/397,618) 2010-06-14

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[13] C
[51] **Int.Cl. H01L 27/146 (2006.01) H01L 21/82 (2006.01)**
[25] EN
[54] **MULTI-SPECTRUM PHOTOSENSITIVE DEVICE AND MANUFACTURING METHOD THEREOF**
[54] **CAPTEUR OPTIQUE MULTISPECTRAL ET SON PROCEDE DE FABRICATION**
[72] HU, XIAOPING, CN
[73] BOLY MEDIA COMMUNICATIONS (SHENZHEN) CO., LTD., CN
[85] 2012-07-31
[86] 2010-06-01 (PCT/CN2010/073441)
[87] (WO2011/150552)

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[13] C
[51] **Int.Cl. A61L 31/14 (2006.01)**
[25] EN
[54] **DEVICE FOR COVERING AND/OR RECONSTRUCTION OF A BONE DEFECT SITE, AND METHOD FOR ITS PRODUCTION**
[54] **DISPOSITIF POUR LE RECOUVREMENT ET/OU LA RECONSTRUCTION D'UN DEFAUT D'UN OS, ET SON PROCEDE DE FABRICATION**
[72] SEILER, MARCUS, DE
[73] REOSS GMBH, DE
[85] 2012-08-17
[86] 2011-02-14 (PCT/DE2011/000131)
[87] (WO2011/100951)
[30] DE (10 2010 009 333.5) 2010-02-19
[30] DE (10 2010 049 809.2) 2010-10-21

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[13] C
[51] **Int.Cl. H04L 12/16 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **DATA SYNCHRONIZATION BETWEEN A DATA CENTER ENVIRONMENT AND A CLOUD COMPUTING ENVIRONMENT**
[54] **SYNCHRONISATION DE DONNEES ENTRE UN ENVIRONNEMENT DE CENTRE DE DONNEES ET UN ENVIRONNEMENT INFORMATIQUE DEMATERIALISE**
[72] ANAND, SIDDHARTH, US
[72] GOPALANI, NARESH, US
[72] KIM, GREG, US
[72] HUNT, NEIL, US
[72] RAU, SANTOSH R., US
[73] NETFLIX, INC., US
[85] 2012-08-22
[86] 2011-02-21 (PCT/US2011/025617)
[87] (WO2011/103537)
[30] US (12/710,231) 2010-02-22

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[13] C
[51] **Int.Cl. B60P 1/54 (2006.01) B60P 1/00 (2006.01) B66C 23/42 (2006.01)**
[25] EN
[54] **TRUCK-MOUNTED CRANE**
[54] **GRUE MONTEE SUR CAMION**
[72] SEALES, PAUL, US
[73] IMPAC MANUFACTURING, INC., US
[85] 2012-08-28
[86] 2011-03-03 (PCT/US2011/027058)
[87] (WO2011/109639)
[30] US (61/311,091) 2010-03-05

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[25] EN
[54] **HYBRID OVERRUNNING CLUTCH ASSEMBLY AND METHOD OF MAKING SAME**
[54] **DISPOSITIF D'EMBRAYAGE A ROUE LIBRE HYBRIDE ET METHODE**
[72] EHINGER, RYAN T., US
[72] OLSON, ERIC S., US
[73] BELL HELICOPTER TEXTRON INC., US
[86] (2792379)
[87] (2792379)
[22] 2012-10-10
[30] US (61/550,561) 2011-10-24
[30] US (13/615,711) 2012-09-14

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[25] EN
[54] **N2/CO2 FIRE EXTINGUISHING SYSTEM PROPELLANT GAS MIXTURE**
[54] **MELANGE DE GAZ PROPULSEUR D'UN SYSTEME D'EXTINCTION D'INCENDIE AU N2/CO2**
[72] DUNSTER, ROBERT G., GB
[72] WELLER, PAUL W., GB
[72] PALLANT, ROBERT, GB
[72] CLARENCE, FRANCIS T., GB
[72] PORTERFIELD, JOHN W., JR., US
[72] MACLACHLAN, DANIEL RAY, US
[73] KIDDE TECHNOLOGIES, INC., US
[86] (2792656)
[87] (2792656)
[22] 2012-10-12
[30] US (13/281,203) 2011-10-25

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[51] **Int.Cl. G06F 21/72 (2013.01) H04W 12/08 (2009.01) H04L 9/00 (2006.01)**
[25] EN
[54] **HARDWARE COUNTERMEASURE AGAINST CRYPTOGRAPHIC ATTACK**
[54] **CONTREMESURE MATERIELLE CONTRE UNE ATTAQUE CRYPTOGRAPHIQUE**
[72] GUNNAM, KIRAN, US
[73] CERTICOM CORP., CA
[86] (2793492)
[87] (2793492)
[22] 2012-10-29
[30] US (13/283,472) 2011-10-27

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[51] **Int.Cl. H04J 13/12 (2011.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR ORTHOGONAL COVER CODE (OCC) GENERATION, AND APPARATUS AND METHOD FOR OCC MAPPING**
[54] **APPAREIL ET PROCEDE DE GENERATION DE CODE DE COUVERTURE ORTHOGONAL (OCC), ET APPAREIL ET PROCEDE DE MAPPAGE D'OCC**
[72] WANG, YI, CN
[72] ZHOU, HUA, CN
[72] WU, JIANMING, CN
[73] FUJITSU LIMITED, JP
[85] 2012-09-27
[86] 2010-04-02 (PCT/CN2010/071532)
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[25] EN
[54] **ARTIFACT REDUCTION IN ITERATIVE INVERSION OF GEOPHYSICAL DATA**
[54] **REDUCTION D'ARTEFACT DANS L'INVERSION ITERATIVE DE DONNEES GEOPHYSIQUES**
[72] KREBS, JEROME R., US
[72] LEE, SUNWOONG, US
[72] CHA, YOUNG HO, US
[73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2012-10-03
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[54] **FACILITATING INTERACTION AMONG USERS OF A SOCIAL NETWORK**
[54] **FACILITATION DES INTERACTIONS ENTRE UTILISATEURS D'UN RESEAU SOCIAL**
[72] AHRENS, SPENCER GREG, US
[72] MARLOW, CAMERON ALEXANDER, US
[72] BACKSTROM, LARS SEREN, US
[72] MISHRA, CHAITANYA, US
[73] FACEBOOK INC., US
[85] 2012-11-07
[86] 2011-06-30 (PCT/US2011/042487)
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[25] EN
[54] **METHOD AND APPARATUS FOR STENT MANUFACTURING ASSEMBLY**
[54] **PROCEDE ET APPAREIL POUR UN ENSEMBLE DE FABRICATION D'ENDOPROTHESE**
[72] KAPLAN, ERAN, IL
[72] STEIN, ODED, IL
[73] MEDINOL, LTD., IL
[85] 2012-11-15
[86] 2010-06-03 (PCT/IB2010/001556)
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[25] EN
[54] **ANATOMIC FIT OF A PERCUTANEOUS VAD FOR RIGHT HEART SUPPORT**
[54] **AJUSTEMENT ANATOMIQUE D'UN DISPOSITIF D'ACCES VEINEUX PERCUTANE POUR LE SUPPORT DU C□UR DROIT**
[72] CORBETT, SCOTT C., US
[73] ABIOMED, INC., US
[85] 2012-11-23
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[87] (WO2011/150116)
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[25] EN
[54] **CIGARETTE FILTER AND CIGARETTE**
[54] **FILTRE POUR CIGARETTE, ET CIGARETTE**
[72] NODA, KAZUHIRO, JP
[72] NAKAGAWA, YASUHIRO, JP
[72] YOKOGAWA, SUSUMU, JP
[73] JAPAN TOBACCO INC., JP
[85] 2012-11-28
[86] 2011-05-27 (PCT/JP2011/062251)
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[25] EN
[54] **PERFORMANCE INTERFERENCE MODEL FOR MANAGING CONSOLIDATED WORKLOADS IN QOS-AWARE CLOUDS**
[54] **MODELE DE MODIFICATION DE LA PERFORMANCE POUR LA GESTION DE CHARGES DE TRAVAIL CONSOLIDEE EN NUAGES QUI TIENNENT COMPTE DE LA QUALITE DE SERVICE**
[72] ZHU, QIAN, US
[72] TUNG, TERESA, US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2801473)
[87] (2801473)
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[54] **DCDC CONVERTER WITH CONVERTER MODULES THAT CAN BE DYNAMICALLY ENABLED OR DISABLED**
[54] **CONVERTISSEUR CONTINU/CONTINU AVEC MODULES CONVERTISSEURS POUVANT ETRE ACTIVES OU DESACTIVES DYNAMIQUEMENT**
[72] MUHAMMAD, KHURRAM, US
[73] BLACKBERRY LIMITED, CA
[86] (2801586)
[87] (2801586)
[22] 2013-01-10
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[51] **Int.Cl. C07F 9/30 (2006.01) C07B 61/00 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING N-SUBSTITUTED-2-AMINO-4-(HYDROXYMETHYLPHOSPHINYL)-2-BUTENOIC ACID**
[54] **PROCEDE POUR LA PRODUCTION D'ACIDE 2-AMINO-4-(HYDROXYMETHYLPHOSPHINYL)-2-BUTENOIQUE N-SUBSTITUE**
[72] ANDO, TAKASHI, JP
[72] MINOWA, NOBUTO, JP
[72] MITOMI, MASAAKI, JP
[73] MEIJI SEIKA PHARMA CO., LTD., JP
[85] 2012-12-13
[86] 2011-06-14 (PCT/JP2011/063546)
[87] (WO2011/158813)
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[51] **Int.Cl. B29C 43/00 (2006.01) C08J 5/18 (2006.01)**
[25] EN
[54] **PROCESS FOR MAKING FILMS FROM NONWOVEN WEBS**
[54] **PROCEDE DE FABRICATION DE FILMS A PARTIR DE BANDES NON TISSEES**
[72] SIVIK, MARK ROBERT, US
[72] DENOME, FRANK WILLIAM, US
[72] GORDON, GREGORY CHARLES, US
[72] TROKHAN, PAUL DENNIS, US
[72] DREHER, ANDREAS JOSEF, US
[72] HAMAD-EBRAHIMPOUR, ALYSSANDREA HOPE, US
[72] MICHAEL, JOHN GERHARD, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2012-12-19
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[30] US (61/361,154) 2010-07-02
[30] US (61/361,146) 2010-07-02
[30] US (61/361,135) 2010-07-02
[30] US (61/361,129) 2010-07-02
[30] US (61/361,126) 2010-07-02

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[51] **Int.Cl. H04N 5/74 (2006.01) H04N 5/44 (2011.01)**
[25] EN
[54] **AUTOMATIC PROJECTOR BEHAVIOUR CHANGES BASED ON PROJECTION DISTANCE**
[54] **CHANGEMENTS AUTOMATIQUES DE COMPORTEMENT DE PROJECTEUR FONDES SUR LA DISTANCE DE PROJECTION**
[72] WALKER, DAVID RYAN, CA
[72] PASQUERO, JEROME, CA
[73] BLACKBERRY LIMITED, CA
[86] (2804721)
[87] (2804721)
[22] 2013-02-05
[30] EP (12157442.0) 2012-02-29

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[51] **Int.Cl. G01S 11/14 (2006.01) G08G 5/04 (2006.01)**
[25] EN
[54] **ACOUSTIC RANGING SYSTEM USING ATMOSPHERIC DISPERSION**
[54] **SYSTEME DE REPERAGE ACOUSTIQUE UTILISANT LA DISPERSION ATMOSPHERIQUE**
[72] JIANG, QIN, US
[72] DAILY, MICHAEL J., US
[72] KREMER, RICHARD MICHAEL, US
[73] THE BOEING COMPANY, US
[86] (2805081)
[87] (2805081)
[22] 2013-02-05
[30] US (13/480,192) 2012-05-24

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[51] **Int.Cl. A61K 35/32 (2015.01) A61P 19/00 (2006.01) A61P 21/00 (2006.01)**
[25] EN
[54] **METHOD OF PREPARING DEER BONE EXTRACT HAVING INCREASED AMOUNT OF GANGLIOSIDE**
[54] **PROCEDE DE PREPARATION D'UN EXTRAIT D'OS DE CERF PRESENTANT UNE QUANTITE ACCRUE DE GANGLIOSIDE**
[72] KIM, JONG HOON, KR
[72] LEE, HO BONG, KR
[72] KIM, SEO JIN, KR
[72] OH, SANG CHEOL, KR
[72] PARK, SOO HYUN, KR
[72] JUNG, SUNG UG, KR
[72] MIN, BYUNG JUNG, KR
[72] JEON, BYOUNG OON, KR
[72] AHN, CHANG WON, KR
[73] NONG SHIM CO., LTD., KR
[86] (2806061)
[87] (2806061)
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[30] KR (10-2012-0122871) 2012-11-01
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[25] EN
[54] **SOYBEAN VARIETY A1037394**
[54] **VARIETE DE SOJA A1037394**
[72] JURY, TOM, US
[72] MASK, ROBERT, US
[72] TEEPLE, SANDRA, US
[73] MONSANTO TECHNOLOGY LLC, US
[86] (2806751)
[87] (2806751)
[22] 2013-02-20
[30] US (13/719,204) 2012-12-18

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[51] **Int.Cl. C12N 5/04 (2006.01) A01H 1/02 (2006.01) A01H 1/04 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) A01N 25/32 (2006.01) A01N 57/20 (2006.01) A01P 13/00 (2006.01) C11B 1/00 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **SOYBEAN VARIETY A1035446**
[54] **VARIETE DE SOJA A1035446**
[72] GOBLIRSCH, CHRISTOPHER, US
[73] MONSANTO TECHNOLOGY LLC, US
[86] (2806758)
[87] (2806758)
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[25] EN
[54] **METHOD AND APPARATUS FOR INTERCONNECTED DEVICES**
[54] **PROCEDE ET APPAREIL POUR DISPOSITIFS INTERCONNECTES**
[72] JOHANSSON, KARL-ANDERS REINHOLD, SE
[72] GAERDENFORS, DAN ZACHARIAS, SE
[72] WASBERGER, EMIL ALEXANDER, SE
[72] WINBERG, MICHAEL ERIK, SE
[72] LEWIN, MATHIAS, SE
[73] BLACKBERRY LIMITED, CA
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[87] (2806804)
[22] 2013-02-21
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[13] C
[51] **Int.Cl. B60L 9/18 (2006.01) B60L 11/18 (2006.01) B61C 3/02 (2006.01)**
[25] EN
[54] **ELECTRIC VEHICLE PROPULSION CONTROL DEVICE AND RAILWAY VEHICLE SYSTEM**
[54] **DISPOSITIF DE COMMANDE DE LA PROPULSION D'UN VEHICULE ELECTRIQUE ET SYSTEME DE VEHICULE FERROVIAIRE**
[72] HATANAKA, KEITA, JP
[73] MITSUBISHI ELECTRIC CORPORATION, JP
[85] 2013-01-28
[86] 2011-04-21 (PCT/JP2011/059848)
[87] (WO2012/014540)
[30] JP (PCT/JP2010/062946) 2010-07-30

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[51] **Int.Cl. H04L 29/06 (2006.01)**
[25] EN
[54] **MANIFEST FILE UPDATES FOR NETWORK STREAMING OF CODED VIDEO DATA**
[54] **MISES A JOUR D'UN FICHIER MANIFESTE POUR LA DIFFUSION EN FLUX CONTINU SUR LE RESEAU DE DONNEES VIDEO CODEES**
[72] CHEN, YING, US
[72] STOCKHAMMER, THOMAS, US
[72] WATSON, MARK, US
[73] QUALCOMM INCORPORATED, US
[85] 2013-01-30
[86] 2011-08-09 (PCT/US2011/047128)
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[30] US (61/372,399) 2010-08-10
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[25] EN
[54] **COMPOSITE LIQUID CELLS**
[54] **CELLULES DE LIQUIDE COMPOSITE**
[72] CURRAN, KIERAN, IE
[72] TUOHY, PATRICK, IE
[72] ROSCA, INGA, IE
[72] FLEMING, PAUL, IE
[72] GILHOOLEY, SEAMUS, IE
[72] KEANE, MICHEAL, IE
[73] GENCELL BIOSYSTEMS LIMITED, IE
[85] 2013-01-17
[86] 2011-07-22 (PCT/IE2011/000040)
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[25] EN
[54] **GALVANIZED CARBON STEEL WITH STAINLESS STEEL-LIKE FINISH**
[54] **ACIER ORDINAIRE GALVANISE AVEC FINITION DE TYPE ACIER INOXYDABLE**
[72] MYERS, FREDERICK ALAN, US
[73] AK STEEL PROPERTIES, INC., US
[85] 2013-02-19
[86] 2011-08-29 (PCT/US2011/049567)
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[25] EN
[54] **STREPTOCOCCUS PNEUMONIAE CAPSULAR SACCHARIDE VACCINE**
[54] **VACCIN COMPORTANT DES CONJUGUES POLYSACCHARIDES CAPSULAIRES STREPTOCOCCUS PNEUMONIAE**
[72] BIEMANS, RALPH LEON, BE
[72] GARCON, NATHALIE MARIE-JOSEPHE, BE
[72] HERMAND, PHILIPPE VINCENT, BE
[72] POOLMANN, JAN, BE
[72] VAN MECHELEN, MARCELL PAULETTE, BE
[73] GLAXOSMITHKLINE BIOLOGICALS S.A., BE
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[25] EN
[54] **PORTABLE ELECTRIC POWER TOOL WITH RADIO COMMUNICATION DEVICE**
[54] **OUTIL ELECTRIQUE PORTATIF EQUIPE D'UN DISPOSITIF DE COMMUNICATION RADIO**
[72] WALLGREN, CARL JOHAN ERIK, SE
[73] ATLAS COPCO INDUSTRIAL TECHNIQUE AB, SE
[85] 2013-03-06
[86] 2011-06-29 (PCT/EP2011/060966)
[87] (WO2012/041547)
[30] SE (1051017-0) 2010-09-30

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[51] **Int.Cl. C09K 8/467 (2006.01) C04B 24/38 (2006.01) C04B 28/02 (2006.01) C09K 8/487 (2006.01)**
[25] EN
[54] **WELLBORE CEMENTING COMPOSITIONS AND METHODS OF MAKING AND USING SAME**
[54] **COMPOSITIONS DE CEMENTATION DE PUITS DE FORAGE, LEURS PROCEDES DE PREPARATION ET D'UTILISATION**
[72] REDDY, B. RAGHAVA, US
[72] PATIL, RAHUL CHANDRAKANT, IN
[72] PATIL, SANDIP, IN
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-03-19
[86] 2011-10-18 (PCT/GB2011/001498)
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[30] US (12/907,209) 2010-10-19

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[51] **Int.Cl. C08J 3/20 (2006.01) B29B 15/08 (2006.01) C08J 3/22 (2006.01) C08L 1/02 (2006.01) C08L 67/00 (2006.01)**
[25] EN
[54] **METHOD FOR FIBRILLATING CELLULOSE, CELLULOSE NANOFIBER, MASTERBATCH, AND RESIN COMPOSITION**
[54] **PROCEDE DE PULVERISATION DE CELLULOSE, NANOFIBRES DE CELLULOSE, MELANGE-MAITRE ET COMPOSITION DE RESINE**
[72] TAKIZAWA, HIRONOBU, JP
[72] HARADA, TETSUYA, JP
[72] YAMAZAKI, TAKESHI, JP
[72] JIANG, JIANYE, JP
[73] DIC CORPORATION, JP
[85] 2013-03-27
[86] 2011-09-27 (PCT/JP2011/072070)
[87] (WO2012/043558)
[30] JP (2010-218778) 2010-09-29

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[51] **Int.Cl. C02F 1/26 (2006.01) C02F 1/56 (2006.01) C02F 1/68 (2006.01)**
[25] EN
[54] **COAL FINES FLOCCULATION FROM PRODUCED WATER USING OIL-SOLUBLE PHOSPHATE ESTER**
[54] **FLOCULATION DE FINES DE CHARBON A PARTIR D'EAU PRODUITE A L'AIDE D'UN ESTER DE PHOSPHATE SOLUBLE DANS L'HUILE**
[72] GERSBACH, MATTHEW ROBERT BURNES, CA
[72] FYTEN, GLEN CLIFFORD, CA
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-04-04
[86] 2011-11-02 (PCT/GB2011/001554)
[87] (WO2012/059720)
[30] US (12/917,808) 2010-11-02

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[25] EN
[54] **METHOD AND APPARATUS FOR MIXING A LIGNOCELLULOSIC MATERIAL WITH ENZYMES**
[54] **PROCEDE ET APPAREIL POUR MELANGER UNE MATIERE LIGNOCELLULOSIQUE AVEC DES ENZYMES**
[72] ROMERO, RODOLFO, US
[72] STROMBERG, BERTIL, US
[73] ANDRITZ INC., US
[85] 2013-04-05
[86] 2011-11-21 (PCT/US2011/061670)
[87] (WO2012/068578)
[30] US (61/415,849) 2010-11-21
[30] US (61/415,847) 2010-11-21

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[13] C
[51] **Int.Cl. G01N 3/00 (2006.01) G01N 3/08 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR TESTING A FILLET BOND**
[54] **SYSTEME ET PROCEDE POUR TESTER UNE SOUDURE D'ANGLE**
[72] GREGG, PAUL S., US
[72] KASPERSON, BRIAN S., US
[72] ESPOSITO, JACK J., US
[73] THE BOEING COMPANY, US
[86] (2814021)
[87] (2814021)
[22] 2013-04-22
[30] US (US 13/531,968) 2012-06-25

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[51] **Int.Cl. H02B 1/46 (2006.01) H02B 1/20 (2006.01) H02H 7/26 (2006.01)**
[25] EN
[54] **LINK DISCONNECT BOX FOR AN ELECTRICAL DISTRIBUTION NETWORK PROTECTOR**
[54] **BOITIER DE DECONNEXION DE LIAISON POUR UN PROTECTEUR DE RESEAU DE DISTRIBUTION ELECTRIQUE**
[72] CRAIG, DOUGLAS ROBERT, US
[73] RICHARDS MANUFACTURING COMPANY, A NEW JERSEY LIMITED PARTNERSHIP, US
[86] (2814107)
[87] (2814107)
[22] 2013-04-26
[30] US (13/750,603) 2013-01-25
[30] US (61/639,302) 2012-04-27
[30] US (61/638,830) 2012-04-26

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[11] **2,814,297**
[13] C
[51] **Int.Cl. E21B 17/05 (2006.01)**
[25] EN
[54] **UNIVERSAL JOINT FOR DOWN HOLE DRILLING MOTOR**
[54] **JOINT UNIVERSEL POUR MOTEUR DE FORAGE DE FONDS DE PUITS**
[72] FOOTE, DEAN N., CA
[72] WILLIAMS, JASON, CA
[73] CATHEDRAL ENERGY SERVICES LTD., CA
[86] (2814297)
[87] (2814297)
[22] 2013-04-25
[30] US (61/639,965) 2012-04-29

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[11] **2,814,629**
[13] C
[51] **Int.Cl. F16H 57/00 (2012.01) F16H 57/033 (2012.01)**
[25] EN
[54] **HEAVY DUTY TRUCK TRANSMISSION WITH TRIPLE OVERDRIVE**
[54] **TRANSMISSION DE CAMION LOURD DOTEE D'UNE TRIPLE VITESSE SURMULTIPLIEE**
[72] JERWICK, JOHN, US
[72] KAHL, MICHAEL E., US
[73] MACK TRUCKS, INC., US
[85] 2013-04-12
[86] 2010-10-18 (PCT/US2010/053011)
[87] (WO2012/054015)

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[11] **2,815,124**
[13] C
[51] **Int.Cl. B01J 37/03 (2006.01) B01J 19/00 (2006.01) B01J 23/745 (2006.01) C07C 1/04 (2006.01) C10G 2/00 (2006.01)**
[25] EN
[54] **STABLE SLURRY BED FISCHER-TROPSCH CATALYST WITH HIGH SURFACE AREA AND ACTIVITY**
[54] **CATALYSEUR FISCHER-TROPSCH STABLE EN LIT DE SUSPENSION EPAISSE AYANT UNE AIRE SPECIFIQUE ET UNE ACTIVITE ELEVEES STABLE SLURRY BED FISCHER-TROPSCH CATALYST WITH HIGH SURFACE AREAAND ACTIVITY**
[72] FERDOUS, DEENA, US
[72] DEMIREL, BELMA, US
[73] RES USA, LLC, US
[85] 2013-04-17
[86] 2011-11-15 (PCT/US2011/060856)
[87] (WO2012/068163)
[30] US (61/415,578) 2010-11-19

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[11] **2,815,163**
[13] C
[51] **Int.Cl. H01M 4/38 (2006.01) H01M 4/134 (2010.01) H01M 10/0525 (2010.01) C01G 53/00 (2006.01) C22C 19/00 (2006.01)**
[25] EN
[54] **SI BASED NEGATIVE ELECTRODE MATERIAL**
[54] **MATIERE D'ELECTRODE NEGATIVE A BASE DE SI**
[72] GILLES, MICHAEL, BE
[72] DRIESEN, KRIS, BE
[72] PUT, STIJN, BE
[73] UMICORE, BE
[85] 2013-04-18
[86] 2011-10-27 (PCT/EP2011/068828)
[87] (WO2012/055948)
[30] US (61/408,118) 2010-10-29
[30] EP (10015716.3) 2010-12-16

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[11] **2,815,950**
[13] C
[51] **Int.Cl. B64C 27/82 (2006.01) B64C 15/14 (2006.01) B64D 33/04 (2006.01)**
[25] EN
[54] **ANTI-TORQUE NOZZLE SYSTEM WITH INTERNAL SLEEVE VALVE FOR A ROTORCRAFT**
[54] **SYSTEME DE BUSE ANTICOUPLE MUNIE D'UNE SOUPAPE A MANCHON INTERNE POUR GIRAVION**
[72] ROBERTSON, DANIEL B., US
[73] BELL HELICOPTER TEXTRON INC., US
[85] 2013-04-25
[86] 2010-11-12 (PCT/US2010/056571)
[87] (WO2012/064344)

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[11] **2,816,241**
[13] C
[51] **Int.Cl. A61K 8/19 (2006.01) A61K 8/44 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **ORAL CARE COMPOSITION COMPRISING ARGININE AND CALCIUM CARBONATE**
[54] **COMPOSITION D'HYGIENE BUCCALE COMPRENANT DE L'ARGININE ET DU CARBONATE DE CALCIUM**
[72] ROBINSON, RICHARD, US
[72] SIMON, ERIC, US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2013-04-26
[86] 2010-10-27 (PCT/US2010/054185)
[87] (WO2012/057739)

[11] **2,817,084**
[13] C
[51] **Int.Cl. H01H 83/02 (2006.01) H01H 83/22 (2006.01)**
[25] EN
[54] **CIRCUIT BREAKER WITH PLUG ON NEUTRAL CONNECTION LOCK-OUT MECHANISM**
[54] **DISJONCTEUR A MECANISME DE VERROUILLAGE DE CONNEXION DU NEUTRE EMBROCHABLE**
[72] POTRATZ, JASON, US
[73] SCHNEIDER ELECTRIC USA, INC., US
[85] 2013-05-06
[86] 2011-10-24 (PCT/US2011/057458)
[87] (WO2012/074621)
[30] US (12/956,736) 2010-11-30

[11] **2,817,103**
[13] C
[51] **Int.Cl. G06K 17/00 (2006.01)**
[25] EN
[54] **LEARNING TAGS FOR VIDEO ANNOTATION USING LATENT SUBTAGS**
[54] **ETIQUETTES D'APPRENTISSAGE POUR COMMENTAIRE VIDEO UTILISANT DES SOUS-ETIQUETTES LATENTES**
[72] TODERICI, GEORGE, US
[72] YANG, WEILONG, US
[73] GOOGLE INC., US
[85] 2013-05-06
[86] 2011-11-10 (PCT/US2011/060219)
[87] (WO2012/064976)
[30] US (61/412,787) 2010-11-11

[11] **2,817,268**
[13] C
[51] **Int.Cl. D01G 11/02 (2006.01)**
[25] EN
[54] **DEVICE FOR UNDOING TEXTILE FIBER BUNDLES**
[54] **DISPOSITIF DE SEPARATION DE FAISCEAUX DE FIBRES TEXTILES**
[72] LUETZKENDORF, RENATE, DE
[72] ORTLEPP, GERALD, DE
[73] THUERINGISCHES INSTITUT FUER TEXTIL- UND KUNSTSTOFF-FORSCHUNG E.V., DE
[85] 2013-05-08
[86] 2010-11-25 (PCT/DE2010/001367)
[87] (WO2012/069026)

[11] **2,817,609**
[13] C
[51] **Int.Cl. F02C 9/26 (2006.01) F02C 7/22 (2006.01) F02C 9/00 (2006.01) F02C 9/48 (2006.01)**
[25] EN
[54] **AUTOMATED TUNING OF GAS TURBINE COMBUSTION SYSTEMS**
[54] **REGLAGE AUTOMATIQUE DE SYSTEMES DE COMBUSTION DE TURBINE A GAZ**
[72] CHANDLER, CHRISTOPHER, US
[73] GAS TURBINE EFFICIENCY SWEDEN AB, SE
[86] (2817609)
[87] (2817609)
[22] 2013-06-04
[30] US (13/542,222) 2012-07-05

[11] **2,818,540**
[13] C
[51] **Int.Cl. G05G 1/015 (2009.01) H02B 99/00 (2009.01) G09F 9/35 (2006.01) H01H 9/16 (2006.01)**
[25] EN
[54] **SELF-CONTAINED BISTABLE INFORMATION DISPLAY WITH MECHANICAL ACTIVATION**
[54] **AFFICHAGE D'INFORMATION BISTABLE AUTONOME A ACTIVATION MECANIQUE**
[72] CAVAZOS, MARCEL MONTEMAYOR, MX
[72] GONZALEZ, KARLA MORENO GUAJARDO, MX
[72] GARZA, ALBERTO SANCHEZ, MX
[72] ORDONEZ, CARLOS ALBERTO GUTIERREZ, MX
[72] GONZALEZ, DANIELA MONTSERRAT PORTILLA, MX
[72] CASANOVA, LUCY ADRIANA BOLDO, MX
[73] SCHNEIDER ELECTRIC USA, INC., US
[86] (2818540)
[87] (2818540)
[22] 2013-06-07
[30] US (13/529,056) 2012-06-21

[11] **2,818,750**
[13] C
[51] **Int.Cl. G01N 15/10 (2006.01) A62C 3/08 (2006.01) G01N 15/06 (2006.01)**
[25] EN
[54] **MEASUREMENT OF SOLID, AEROSOL, VAPOR, LIQUID AND GASEOUS CONCENTRATION AND PARTICLE SIZE**
[54] **MESURE DE LA CONCENTRATION EN SOLIDE, AEROSOL, VAPEUR, LIQUIDE ET GAZ ET DE LA TAILLE DES PARTICULES**
[72] HARIRAM, SHAM S., US
[73] THE BOEING COMPANY, US
[86] (2818750)
[87] (2818750)
[22] 2013-06-17
[30] US (13/600,745) 2012-08-31

[11] **2,820,220**
[13] C
[51] **Int.Cl. E21B 17/06 (2006.01) E21B 17/046 (2006.01)**
[25] EN
[54] **DOWNHOLE RELEASE JOINT WITH RADIALLY EXPANDABLE MEMBER**
[54] **JOINT DE LIBERATION DE FOND DOTE D'UN ELEMENT RADIALEMENT EXTENSIBLE**
[72] BENNETT, FREDERICK C., US
[72] CHOWDHARY, HARSH V., US
[72] WHIDDON, RICHARD M., US
[72] BUTTERFIELD, CHARLES A., US
[73] ENVENTURE GLOBAL TECHNOLOGY, LLC, US
[85] 2013-06-05
[86] 2011-11-30 (PCT/US2011/062592)
[87] (WO2012/087514)
[30] US (12/974,446) 2010-12-21

[11] **2,820,673**
[13] C
[51] **Int.Cl. C09D 11/00 (2014.01) C09D 11/32 (2014.01)**
[25] EN
[54] **FLUORESCENT SECURITY PHASE CHANGE INK**
[54] **ENCRE A CHANGEMENT DE PHASE DE SURETE FLUORESCENTE**
[72] IFTIME, GABRIEL, CA
[72] BIRAU, MARIA, CA
[72] ODELL, PETER G., CA
[73] XEROX CORPORATION, US
[86] (2820673)
[87] (2820673)
[22] 2013-06-21
[30] US (13/537,671) 2012-06-29

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[11] **2,820,845**
[13] C
[51] **Int.Cl. A61K 31/12 (2006.01) A61K 47/22 (2006.01) A61K 47/26 (2006.01) A61K 47/38 (2006.01) A61K 47/44 (2006.01) A61P 25/24 (2006.01)**
[25] EN
[54] **A WATER SOLUBLE COMPOSITION COMPRISING CURCUMIN HAVING ENHANCED BIOAVAILABILITY AND PROCESS THEREOF**
[54] **COMPOSITION HYDROSOLUBLE COMPRENANT DE LA CURCUMINE AYANT UNE PLUS GRANDE BIODISPONIBILITE ET PROCEDE ASSOCIE**
[72] DESHPANDE, JAYANT VENKATESH, IN
[72] KULKARNI, SHRINIVAS KRISHNARAO, IN
[73] OMNIACTIVE HEALTH TECHNOLOGIES LTD, IN
[85] 2013-06-07
[86] 2011-07-22 (PCT/IN2011/000486)
[87] (WO2012/156979)
[30] IN (1487/MUM/2011) 2011-05-16

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[11] **2,821,710**
[13] C
[51] **Int.Cl. A01H 15/00 (2006.01) A01G 1/04 (2006.01) C12N 1/14 (2006.01) C12N 3/00 (2006.01)**
[25] EN
[54] **NOVEL STRAIN OF LENTINULA EDODES GNA01**
[54] **NOUVELLE SOUCHE DE LENTINUS EDODES GNA01**
[72] KIM, YOUNG CHAN, KR
[73] KIM, YOUNG CHAN, KR
[85] 2013-06-13
[86] 2011-12-02 (PCT/KR2011/009330)
[87] (WO2012/081851)
[30] KR (10-2010-0128902) 2010-12-16

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[11] **2,821,912**
[13] C
[51] **Int.Cl. E21B 34/08 (2006.01) E21B 43/12 (2006.01) F15D 1/02 (2006.01)**
[25] EN
[54] **AN EXIT ASSEMBLY WITH A FLUID DIRECTOR FOR INDUCING AND IMPEDING ROTATIONAL FLOW OF A FLUID**
[54] **ENSEMBLE DE SORTIE DOTE D'UN DISPOSITIF DIRECTEUR DE FLUIDE PERMETTANT D'INDUIRE ET D'EMPECHER L'ECOULEMENT ROTATIONNEL D'UN FLUIDE**
[72] DYKSTRA, JASON D., US
[72] FRIPP, MICHAEL L., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-06-14
[86] 2011-11-29 (PCT/US2011/062284)
[87] (WO2012/087496)
[30] US (12/974,212) 2010-12-21

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[11] **2,822,179**
[13] C
[51] **Int.Cl. H01H 13/715 (2006.01) G06F 3/02 (2006.01) H04W 88/02 (2009.01)**
[25] EN
[54] **HYBRID KEYPAD APPARATUS**
[54] **CLAVIER HYBRIDE**
[72] KUDRNA, PAUL JOHN, US
[72] WENNEMER, DIETMAR FRANK, CA
[73] BLACKBERRY LIMITED, CA
[86] (2822179)
[87] (2822179)
[22] 2013-07-26
[30] EP (12178435.9) 2012-07-30

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[11] **2,822,305**
[13] C
[51] **Int.Cl. E01C 23/10 (2006.01) E02D 35/00 (2006.01) E04F 15/04 (2006.01)**
[25] EN
[54] **IMPROVED APPARATUS FOR ESTABLISHING A PAVER SURFACE OVER A SUBSURFACE**
[54] **APPAREIL AMELIORE POUR ETABLIR UNE SURFACE DE PAVE SUR UNE SUBSURFACE**
[72] TABIBNIA, RAMIN, US
[73] TABIBNIA, RAMIN, US
[86] (2822305)
[87] (2822305)
[22] 2013-07-31
[30] US (13/564,628) 2012-08-01

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[11] **2,823,463**
[13] C
[51] **Int.Cl. G01D 5/00 (2006.01) B64C 27/32 (2006.01) G01D 5/12 (2006.01) G01R 33/07 (2006.01)**
[25] EN
[54] **ROTOR POSITION DETERMINATION SYSTEM WITH HALL-EFFECT SENSORS**
[54] **SYSTEME DE DETERMINATION DE POSITION DE ROTOR AVEC CAPTEURS A EFFET HALL**
[72] SCHANK, TROY C., US
[73] BELL HELICOPTER TEXTRON INC., US
[86] (2823463)
[87] (2823463)
[22] 2013-08-08
[30] US (13/601,077) 2012-08-31

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[11] **2,824,976**
[13] C
[51] **Int.Cl. G01N 27/20 (2006.01) B29C 65/48 (2006.01) G01N 27/02 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR MONITORING BONDING INTEGRITY**
[54] **SYSTEME ET PROCEDE POUR SURVEILLER UNE INTEGRITE DE LIAISON**
[72] IHN, JEONG-BEOM, US
[72] GOSSE, JONATHAN HENRY, US
[72] BLOHOWIAK, KAY Y., US
[72] GRACE, WILLIAM B. H., US
[73] THE BOEING COMPANY, US
[85] 2013-07-16
[86] 2012-02-09 (PCT/US2012/024425)
[87] (WO2012/141779)
[30] US (13/085,450) 2011-04-12

[11] **2,825,592**
[13] C
[51] **Int.Cl. H04W 72/04 (2009.01) H04W 72/12 (2009.01)**
[25] EN
[54] **IMPROVED FRAME STRUCTURE FOR COMMUNICATION SYSTEM USING ADAPTIVE MODULATION**
[54] **VERROUILLAGE DE TRAME AMELIORE POUR SYSTEME DE COMMUNICATION A MODULATION ADAPTATIVE**
[72] CHEN, AN, US
[72] KLEIN, ISRAEL J., US
[72] STANWOOD, KENNETH L., US
[72] LIN, GEORGE, US
[73] WI-LAN, INC., CA
[86] (2825592)
[87] (2825592)
[22] 2001-11-15
[62] 2,723,065
[30] US (60/249,065) 2000-11-15

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[11] **2,825,852**
[13] C
[51] **Int.Cl. C22C 38/14 (2006.01) C21D 8/02 (2006.01) C21D 8/12 (2006.01) C22C 38/02 (2006.01) H01F 1/147 (2006.01)**
[25] EN
[54] **NON-GRAIN-ORIENTED ELECTRICAL STEEL STRIP OR SHEET, COMPONENT MANUFACTURED FROM IT AND METHOD FOR PRODUCING A NON-GRAIN-ORIENTED ELECTRICAL STEEL STRIP OR SHEET**
[54] **BANDE OU TOLE MAGNETIQUE A GRAINS NON ORIENTES, COMPOSANT FABRIQUE EN LADITE TOLE OU BANDE, ET PROCEDE DE PRODUCTION D'UNE BANDE OU TOLE MAGNETIQUE A GRAINS NON ORIENTES**
[72] DORNER, DOROTHEE, DE
[72] FISCHER, OLAF, DE
[72] TELGER, KARL, DE
[73] THYSSENKRUPP STEEL EUROPE AG, DE
[85] 2013-07-26
[86] 2012-12-18 (PCT/EP2012/075966)
[87] (WO2013/102556)
[30] EP (12150315.5) 2012-01-05

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[11] **2,826,965**
[13] C
[51] **Int.Cl. A61K 36/062 (2006.01) A61P 3/06 (2006.01)**
[25] EN
[54] **COMPOSITION FOR LOWERING BLOOD LIPID AND ELEVATING HIGH-DENSITY LIPOPROTEIN AND METHOD FOR MANUFACTURING THE SAME**
[54] **COMPOSITION POUR DIMINUER LES LIPIDES SANGUINS ET ELEVER LES LIPOPROTEINES HAUTE DENSITE ET SA METHODE DE FABRICATION**
[72] PAN, TZU-MING, TW
[72] LEE, CHUN-LIN, TW
[72] WU, CHENG-LUN, TW
[73] SUNWAY BIOTECH CO., LTD., TW
[86] (2826965)
[87] (2826965)
[22] 2011-08-15
[62] 2,748,794

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[13] C
[51] **Int.Cl. A61K 36/062 (2006.01) A61P 3/06 (2006.01)**
[25] EN
[54] **COMPOSITION FOR LOWERING BLOOD LIPID AND ELEVATING HIGH-DENSITY LIPOPROTEIN AND METHOD FOR MANUFACTURING THE SAME**
[54] **COMPOSITION POUR DIMINUER LES LIPIDES SANGUINS ET ELEVER LES LIPOPROTEINES HAUTE DENSITE ET SA METHODE DE FABRICATION**
[72] PAN, TZU-MING, TW
[72] LEE, CHUN-LIN, TW
[72] WU, CHENG-LUN, TW
[73] SUNWAY BIOTECH CO., LTD., TW
[86] (2826966)
[87] (2826966)
[22] 2011-08-15
[62] 2,748,794

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[11] **2,827,811**
[13] C
[51] **Int.Cl. E04F 15/10 (2006.01) B32B 27/00 (2006.01)**
[25] EN
[54] **FLOOR PLANK WITH CORK SUBSTRATE**
[54] **PLANCHE DE PLANCHER A SUBSTRAT EN LIEGE**
[72] STONE, NORMAN, US
[73] TOWER IPCO COMPANY LIMITED, IE
[85] 2013-08-20
[86] 2012-02-24 (PCT/IE2012/000008)
[87] (WO2012/117388)
[30] US (13/039,408) 2011-03-03

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[11] **2,829,428**
[13] C
[51] **Int.Cl. C07C 253/30 (2006.01) C07D 223/16 (2006.01) C07C 255/37 (2006.01)**
[25] FR
[54] **NOVEL SYNTHESIS PROCESS FOR 3-(2-BROMO-4.5-DIMETHOXYPHENYL)PROPANE NITRILE, AND APPLICATION TO THE SYNTHESIS OF IVABRADINE AND OF ITS ADDITON SALTS TO A PHARMACEUTICALLY ACCEPTABLEACID**
[54] **NOUVEAU PROCEDE DE SYNTHESE DU 3-(2-BROMO-4,5-DIMETHOXYPHENYL)PROPANE NITRILE, ET APPLICATION A LA SYNTHESE DE L`IVABRADINE ET DE SES SELS D`ADDITION A UN ACIDE PHARMACEUTIQUEMENT ACCEPTABLE**
[72] CARRANZA, MARIA DEL PILAR, ES
[72] GARCIA ARANDA, MARIA ISABEL, ES
[72] GONZALEZ, JOSE LORENZO, ES
[72] SANCHEZ, FREDERIC, ES
[73] LES LABORATOIRES SERVIER, FR
[86] (2829428)
[87] (2829428)
[22] 2013-10-02
[30] FR (12/59745) 2012-10-12

[11] **2,830,606**
[13] C
[51] **Int.Cl. B01J 8/00 (2006.01) B01J 8/22 (2006.01) B01J 19/00 (2006.01) C07C 1/04 (2006.01) C07C 9/00 (2006.01)**
[25] EN
[54] **TEMPERATURE CONTROL SYSTEM, HYDROCARBON SYNTHESIS REACTION APPARATUS, HYDROCARBON SYNTHESIS REACTION SYSTEM, AND TEMPERATURE CONTROL PROCESS**
[54] **SYSTEME DE COMMANDE DE TEMPERATURE, DISPOSITIF DE REACTION DE SYNTHESE D'HYDROCARBURES, SYSTEME DE REACTION DE SYNTHESE D'HYDROCARBURES ET PROCEDE DE COMMANDE DE TEMPERATURE**
[72] ARAI, SHINYA, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[73] INPEX CORPORATION, JP
[73] JX NIPPON OIL & ENERGY CORPORATION, JP
[73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
[73] COSMO OIL CO., LTD., JP
[73] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
[85] 2013-09-18
[86] 2012-03-15 (PCT/JP2012/056753)
[87] (WO2012/132942)
[30] JP (2011-074247) 2011-03-30

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[11] **2,830,966**
[13] C
[51] **Int.Cl. A23L 7/104 (2016.01) A23L 2/52 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING HIGH ACID RTD WHOLE GRAIN BEVERAGES**
[54] **PROCEDE DE PREPARATION DE BOISSONS PRETES A BOIRE FORTEMENT ACIDES A BASE DE CEREALES COMPLETES**
[72] PEREYRA, RICARDO, US
[72] MUTILANGI, WILLIAM, US
[73] PEPSICO, INC., US
[85] 2013-09-20
[86] 2012-02-22 (PCT/US2012/026110)
[87] (WO2012/128881)
[30] US (61/454,726) 2011-03-21

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[11] **2,831,552**
[13] C
[51] **Int.Cl. C10G 2/00 (2006.01)**
[25] EN
[54] **METHOD OF REMOVING HEAVY HYDROCARBONS**
[54] **PROCEDE D'ELIMINATION D'UN HYDROCARBURE LOURD**
[72] KAWAZUISHI, KENICHI, JP
[72] YAGI, FUYUKI, JP
[72] WAKAMATSU, SHUHEI, JP
[72] MIKURIYA, TOMOYUKI, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[73] INPEX CORPORATION, JP
[73] JX NIPPON OIL & ENERGY CORPORATION, JP
[73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
[73] COSMO OIL CO., LTD., JP
[73] CHIYODA CORPORATION, JP
[73] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
[85] 2013-09-26
[86] 2012-03-22 (PCT/JP2012/001965)
[87] (WO2012/132336)
[30] JP (2011-078804) 2011-03-31

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[11] **2,831,561**
[13] C
[51] **Int.Cl. C01B 31/20 (2006.01) C01B 3/38 (2006.01) C01B 3/52 (2006.01) C10G 2/00 (2006.01)**
[25] EN
[54] **METHOD OF SUPPRESSING METAL CONTAMINATION OF SYNTHESIS GAS PRODUCTION APPARATUS**
[54] **PROCEDE DE LUTTE CONTRE L'INCORPORATION D'UN METAL DANS UN APPAREIL DE PRODUCTION DE GAZ SYNTHETIQUE**
[72] WAKAMATSU, SHUHEI, JP
[72] YAGI, FUYUKI, JP
[72] MIKURIYA, TOMOYUKI, JP
[72] KAWAZUISHI, KENICHI, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[73] INPEX CORPORATION, JP
[73] JX NIPPON OIL & ENERGY CORPORATION, JP
[73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
[73] COSMO OIL CO., LTD., JP
[73] CHIYODA CORPORATION, JP
[73] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
[85] 2013-09-26
[86] 2012-03-22 (PCT/JP2012/001966)
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[54] **GAS MICROPUMP**
[54] **MICRO-POMPE A GAZ**
[72] KLOSS, YURY YREVICH, RU
[72] CHEREMISIN, FELIKS GRIGOREVICH, RU
[72] MARTYNOV, DENIS VLADIMIROVICH, RU
[73] MOSCOW INSTITUTE OF PHYSICS AND TECHNOLOGY STATE UNIVERSITY (MOSCOW INSTITUTE OF PHYSICS AND TECHNOLOGY, MIPT), RU
[73] FEDERAL STATE BUDGETARY INSTITUTION "FEDERAL AGENCY FOR LEGAL PROTECTION OF MILITARY, SPECIAL AND DUAL USE INTELLECTUAL ACTIVITY RESULTS" (FSBI "FALPIAR"), RU
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[25] EN
[54] **SYSTEM AND METHOD FOR MEASURING WRINKLE DEPTH IN A COMPOSITE STRUCTURE**
[54] **SYSTEME ET PROCEDE POUR MESURER LA PROFONDEUR DES PLIS DANS UNE STRUCTURE COMPOSITE**
[72] NISSEN, JEFFREY P., US
[73] BELL HELICOPTER TEXTRON INC., US
[85] 2013-10-16
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[25] EN
[54] **MOISTURE SENSING CONTROL SYSTEM FOR MANURE DRYING**
[54] **DISPOSITIF DE CONTROLE DE DETECTION D'HUMIDITE POUR LE SECHAGE DU FUMIER**
[72] SMITH, NATHANIEL LEE, US
[72] KREHL, MICHAEL E., US
[72] MARTIN, TODD J., US
[73] CTB, INC., US
[86] (2834014)
[87] (2834014)
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[51] **Int.Cl. C09D 11/30 (2014.01) B41J 2/01 (2006.01) B41M 7/00 (2006.01)**
[25] EN
[54] **PHOTOPOLYMERIZABLE INKJET INK, INK CARTRIDGE, AND INKJET RECORDING DEVICE**
[54] **ENCRE A JET D'ENCRE PHOTOPOLYMERISABLE, CARTOUCHE D'ENCRE ET DISPOSITIF D'ENREGISTREMENT A JET D'ENCRE**
[72] HIRAOKA, TAKAO, JP
[73] RICOH COMPANY, LTD., JP
[85] 2013-11-01
[86] 2012-05-10 (PCT/JP2012/062568)
[87] (WO2012/153867)
[30] JP (2011-107318) 2011-05-12
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[25] EN
[54] **CONTROLLED DEPLOYABLE MEDICAL DEVICE AND METHOD OF MAKING THE SAME**
[54] **DISPOSITIF MEDICAL DEPLOYABLE CONTROLE ET PROCEDE DE FABRICATION DE CEL I-CI**
[72] ZUKOWSKI, STANISLAW L., US
[73] W. L. GORE & ASSOCIATES, INC., US
[86] (2835521)
[87] (2835521)
[22] 2009-06-04
[62] 2,727,000
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[54] **ON-ROAD ENERGY CONVERSION AND VIBRATION ABSORBER APPARATUS**
[54] **APPAREIL D'ABSORPTION DE VIBRATIONS ET DE CONVERSION D'ENERGIE PRODUITE SUR UNE CHAUSSEE**
[72] LEE, CHIH-YANG, CN
[72] CHANG, HUNG-WEI, CN
[73] LEE, CHIH-YANG, CN
[85] 2013-11-12
[86] 2012-05-18 (PCT/CN2012/075717)
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[51] **Int.Cl. G06F 17/30 (2006.01)**
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[54] **FUZZY PROXIMITY BOOSTING AND INFLUENCE KERNELS**
[54] **NOYAUX D'AMPLIFICATION DE PROXIMITE ET D'INFLUENCE A LOGIQUE FLOUE**
[72] EDALA, NARASIMHA, US
[72] LORITZ, DONALD, US
[73] LEXISNEXIS, US
[86] (2836252)
[87] (2836252)
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[62] 2,768,570
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[51] **Int.Cl. B62M 6/50 (2010.01)**
[25] EN
[54] **DRIVING UNIT AND ELECTRIC ASSIST BICYCLE**
[54] **UNITE D'ENTRAINEMENT ET BICYCLETTE A ASSISTANCE ELECTRIQUE**
[72] ISHIDA, HIROYASU, JP
[72] ISHIKAWA, NORIYASU, JP
[72] MOJI, SHINNOSUKE, JP
[73] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[86] (2836455)
[87] (2836455)
[22] 2013-12-12
[30] JP (JP2012-275111) 2012-12-17

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[13] C
[51] **Int.Cl. E04C 2/40 (2006.01) E04F 13/075 (2006.01) E04F 13/076 (2006.01)**
[25] EN
[54] **SHEATHING ELEMENT FOR COVERING PREEXISTING PHYSICAL STRUCTURES**
[54] **ELEMENT DE GAINAGE POUR RECOUVRIR DES STRUCTURES PHYSIQUES PREEXISTANTES**
[72] MINGYONG, TONG, CN
[72] LIU, FUZHONG, CN
[73] MOULURE ALEXANDRIA MOULDING INC., CA
[86] (2836630)
[87] (2836630)
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[51] **Int.Cl. B60D 1/04 (2006.01) B60D 1/28 (2006.01)**
[25] EN
[54] **RING LATCH FOR PINTLE HITCH**
[54] **VERROU ANNULAIRE POUR ATTELAGE A PIVOT**
[72] OLSON, BRIAN R., CA
[73] POWER PIN INC., CA
[86] (2836683)
[87] (2836683)
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[51] **Int.Cl. B62M 6/45 (2010.01)**
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[54] **DRIVING UNIT AND BATTERY-ASSISTED BICYCLE**
[54] **UNITE D'ENTRAINEMENT ET BICYCLETTE ASSISTEE PAR BATTERIE**
[72] ARIMUNE, NOBUYASU, JP
[72] KAMIYA, SATOSHI, JP
[72] NEGORO, MASANORI, JP
[73] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[86] (2836982)
[87] (2836982)
[22] 2013-12-16
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[51] **Int.Cl. B65G 1/00 (2006.01) B66F 9/06 (2006.01) G05D 1/02 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR TRANSPORTING INVENTORY ITEMS**
[54] **PROCEDE ET SYSTEME DE TRANSPORT D'ARTICLES DE STOCK**
[72] D'ANDREA, RAFFAELLO, US
[72] MANSFIELD, PETER K., US
[72] MOUNTZ, MICHAEL C., US
[72] POLIC, DENNIS, US
[72] DINGLE, PATRICK R., US
[73] AMAZON TECHNOLOGIES, INC., US
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[25] EN
[54] **NASAL DELIVERY DEVICES INCORPORATING TEMPERATURE REGULATION**
[54] **DISPOSITIFS D'ADMINISTRATION NASALE ACTIONNES PAR LA RESPIRATION**
[72] DJUPESLAND, PER GISLE, NO
[72] HAFNER, RODERICK PETER, GB
[72] SHELDRAKE, COLIN DAVID, GB
[73] OPTINOSE AS, NO
[86] (2839080)
[87] (2839080)
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[25] EN
[54] **SYSTEMS, MATERIALS, AND METHODS FOR RECOVERING MATERIAL FROM BEDROCK USING SUPERCRITICAL ARGON COMPOSITIONS**
[54] **SYSTEMES, MATERIAUX ET PROCEDES POUR RECUPERER UN MATERIAU A PARTIR D'UN SUBSTRAT ROCHEUX A L'AIDE DE COMPOSITIONS D'ARGON SUPERCRITIQUE**
[72] CARLSON, WILLIAM B., US
[72] PHELAN, GREGORY D., US
[73] EMPIRE TECHNOLOGY DEVELOPMENT LLC, US
[85] 2013-12-23
[86] 2011-09-01 (PCT/US2011/050236)
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[51] **Int.Cl. H01B 3/18 (2006.01) C08K 3/00 (2006.01) C08K 5/37 (2006.01) C08L 23/02 (2006.01)**
[25] EN
[54] **IMPROVED LEAD-FREE INSULATION COMPOSITIONS CONTAINING METALLOCENE POLYMERS**
[54] **COMPOSITIONS ISOLANTES AMELIOREES SANS PLOMB A BASE DE POLYMERES METALLOCENES**
[72] EASTER, MARK R., US
[73] GENERAL CABLE TECHNOLOGIES CORPORATION, US
[86] (2841207)
[87] (2841207)
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[54] **DOOR ENTRYWAY SYSTEM**
[54] **SYSTEME D'ENTREE DE PORTE**
[72] VAN CAMP, BRENT, US
[72] PROCTON, BRUCE E., US
[73] ENDURA PRODUCTS, INC., US
[86] (2842214)
[87] (2842214)
[22] 2014-02-07
[30] US (13/835,874) 2013-03-15

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[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING BETA-LACTAM ANTIBIOTIC, SULBACTAM AND BETA-LACTAMASE INHIBITOR**
[54] **COMPOSITIONS PHARMACEUTIQUES COMPRENANT UN ANTIBIOTIQUE BETA-LACTAME, DU SULBACTAM ET UN INHIBITEUR DE BETA-LACTAMASE**
[72] BHAGWAT, SACHIN SUBHASH, IN
[72] PATEL, MAHESH VITHALBHAI, IN
[73] WOCKHARDT LIMITED, IN
[85] 2014-01-22
[86] 2011-10-04 (PCT/IB2011/054352)
[87] (WO2013/014497)
[30] IN (2125/MUM/2011) 2011-07-26
[30] IN (2157/MUM/2011) 2011-07-29

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[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/4439 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **SPIROCYCLIC MOLECULES AS PROTEIN KINASE INHIBITORS**
[54] **MOLECULES SPIROCYCLIQUES CONVENANT COMME INHIBITEURS DE PROTEINES KINASES**
[72] LI, LIANHAI, CA
[72] WANG, ZHAOYIN, CA
[72] WANG, ZHIGANG, CA
[73] NANJING ALLGEN PHARMA CO. LTD., CN
[85] 2014-01-23
[86] 2012-07-26 (PCT/CA2012/000709)
[87] (WO2013/013308)
[30] US (61/457,980) 2011-07-27

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[13] C
[51] **Int.Cl. H04W 72/12 (2009.01) H04W 16/14 (2009.01)**
[25] EN
[54] **ENHANCED IN-DEVICE COEXISTENCE INTERFERENCE AVOIDANCE USING PREDETERMINED DOWNLINK CHANNEL**
[54] **EVITEMENT RENFORCE DE BROUILLAGE DE COEXISTENCE INTRA-DISPOSITIF AU MOYEN D'UN CANAL DE LIAISON DESCENDANTE PREDETERMINE**
[72] KOO, CHANGHOI, US
[72] CAI, ZHIJUN, US
[72] HEO, YOUN HYOUNG, KR
[73] BLACKBERRY LIMITED, CA
[85] 2014-01-27
[86] 2011-07-29 (PCT/US2011/045874)
[87] (WO2013/019177)

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[51] **Int.Cl. B64C 13/00 (2006.01) B64C 27/12 (2006.01) B64D 31/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD OF ADAPTIVELY GOVERNING ROTOR SPEED FOR OPTIMAL PERFORMANCE**
[54] **SYSTEME ET PROCEDE DE COMMANDE ADAPTATIVE DE VITESSE DE ROTOR POUR UNE PERFORMANCE OPTIMALE**
[72] SCHAEFFER, JOSEPH M., US
[73] BELL HELICOPTER TEXTRON INC., US
[86] (2845189)
[87] (2845189)
[22] 2014-02-28
[30] US (13/789,034) 2013-03-07

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[51] **Int.Cl. H01R 4/36 (2006.01)**
[25] EN
[54] **AN ELECTRICAL CONNECTOR, AN INSERT FOR AN ELECTRICAL CONNECTOR, AND AN ELECTRICAL ASSEMBLY**
[54] **CONNECTEUR ELECTRIQUE, PIECE RAPPORTEE POUR CONNECTEUR ELECTRIQUE ET ENSEMBLE ELECTRIQUE**
[72] BUMGARNER, DAVID, US
[73] TYCO ELECTRONICS CORPORATION, US
[85] 2014-02-19
[86] 2012-09-05 (PCT/US2012/053717)
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[25] EN
[54] **LOCKABLE SNAP-CLIP FASTENER**
[54] **DISPOSITIF DE FIXATION A PINCE DE SERRAGE VERROUILLABLE**
[72] MAYBERRY, MICHAEL T., US
[72] BENNETT, BRAD, US
[73] MAGPUL INDUSTRIES CORP., US
[85] 2014-02-28
[86] 2012-09-07 (PCT/US2012/054303)
[87] (WO2013/036864)
[30] US (61/533,104) 2011-09-09
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[25] EN
[54] **HIGH-STRENGTH HOT-DIP GALVANIZED STEEL SHEET AND PROCESS FOR PRODUCING THE SAME**
[54] **FEUILLE D'ACIER GALVANISEE PAR IMMERSION A CHAUD A HAUTE RESISTANCE ET SON PROCEDE DE FABRICATION**
[72] SATO, KOICHI, JP
[72] YAMANAKA, SHINTARO, JP
[72] FUJITA, SOSHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2014-03-19
[86] 2012-09-28 (PCT/JP2012/075194)
[87] (WO2013/047808)
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[51] **Int.Cl. A61M 5/315 (2006.01) A61M 5/24 (2006.01)**
[25] EN
[54] **SYRINGE HAVING DUAL PIVOTING ARM PLUNGER ROD**
[54] **SERINGUE DOTEE D'UNE TIGE DE PISTON A DEUX BRAS PIVOTANTS**
[72] MANKE, DARRIN SCOTT, US
[72] LABAK, CHRISTOPHER, US
[72] ST. CYR, JOSEPH OMER, US
[73] BECTON DICKINSON FRANCE S.A.S., FR
[85] 2014-03-31
[86] 2012-09-20 (PCT/US2012/056329)
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[30] US (61/541,589) 2011-09-30
[30] US (13/622,381) 2012-09-19

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[51] **Int.Cl. A61B 5/145 (2006.01) G01N 35/00 (2006.01) G01N 21/64 (2006.01)**
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[54] **ANALYTICAL APPARATUS FOR DETECTING AT LEAST ONE ANALYTE IN A SAMPLE**
[54] **INSTRUMENT D'ANALYSE POUR LE DEPISTAGE D'AU MOINS UN ANALYTE DANS UN ECHANTILLON**
[72] PETRICH, WOLFGANG, DE
[72] HORN, CARINA, DE
[72] STEINKE, NELLI, DE
[72] RINGEMANN, CHRISTIAN, DE
[72] VON KETTELER, ALEXA, DE
[73] F. HOFFMANN-LA ROCHE AG, CH
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[25] EN
[54] **METHODS AND APPARATUS FOR CORING**
[54] **PROCEDES ET APPAREIL POUR LE CAROTTAGE**
[72] WILSON, BOBBY TALMA, US
[73] NATIONAL OILWELL VARCO, L.P., US
[85] 2014-03-31
[86] 2012-05-21 (PCT/US2012/038816)
[87] (WO2013/052165)
[30] US (61/542,384) 2011-10-03
[30] US (13/474,057) 2012-05-17

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[51] **Int.Cl. C07C 253/16 (2006.01) C07C 255/47 (2006.01)**
[25] FR
[54] **SYNTHESIS PROCESS FOR 3,4-DIMETHOXYBICYCLO[4.2.0]OCTA-1,3,5-TRIENE-7-CARBONITRILE, AND APPLICATION TO THE SYNTHESIS OF IVRABRADINE AND ITS ADDITION SALTS TO A PHARMACEUTICALLY ACCEPTABLE ACID**
[54] **PROCEDE DE SYNTHESE DU 3,4-DIMETHOXYBICYCLO[4.2.0]OCTA-1,3,5-TRIENE-7-CARBONITRILE, ET APPLICATION A LA SYNTHESE DE L'IVRABRADINE ET DE SES SELS D'ADDITION A UN ACIDE PHARMACEUTIQUEMENT ACCEPTABLE**
[72] VAYSSE-LUDOT, LUCILE, FR
[72] LE FLOHIC, ALEXANDRE, FR
[72] VAULTIER, MICHEL, FR
[72] PUCHEAULT, MATHIEU, FR
[72] KAMINSKI, THOMAS, FR
[73] LES LABORATOIRES SERVIER, FR
[86] (2851960)
[87] (2851960)
[22] 2014-05-12
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[51] **Int.Cl. B60K 1/04 (2006.01) B60L 11/18 (2006.01) B62J 9/00 (2006.01) H01M 2/10 (2006.01)**
[25] EN
[54] **ELECTRIC VEHICLE**
[54] **VEHICULE ELECTRIQUE**
[72] YAMAZAKI, TAKAYUKI, JP
[73] HONDA MOTOR CO., LTD., JP
[85] 2014-04-14
[86] 2012-10-19 (PCT/JP2012/077094)
[87] (WO2013/061880)
[30] JP (2011-235070) 2011-10-26

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[51] **Int.Cl. B64D 11/00 (2006.01)**
[25] EN
[54] **EMERGENCY VISION APPARATUS WITH CLOSABLE HAND OPENING**
[54] **APPAREIL DE VISION DE SECOURS AVEC OUVERTURE DE MAIN REFERMABLE**
[72] WERJEFELT, BERTIL R. L., US
[72] WERJEFELT, ALEXANDER K., US
[72] WERJEFELT, CHRISTIAN, US
[73] WERJEFELT, BERTIL R. L., US
[73] WERJEFELT, ALEXANDER K., US
[73] WERJEFELT, CHRISTIAN, US
[85] 2014-04-29
[86] 2012-10-31 (PCT/US2012/062706)
[87] (WO2013/066954)
[30] US (13/285,958) 2011-10-31

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[51] **Int.Cl. H04W 68/02 (2009.01) H04W 80/04 (2009.01) H04W 84/10 (2009.01)**
[25] EN
[54] **PAGING IN HETEROGENEOUS NETWORKS USING RESTRICTED SUBFRAME PATTERNS**
[54] **RECHERCHE DANS LES RESEAUX HETEROGENES A L'AIDE DE MODELES DE SECTEURS DE TRAME LIMITES**
[72] SUZUKI, TAKASHI, JP
[73] BLACKBERRY LIMITED, CA
[85] 2014-05-02
[86] 2012-10-31 (PCT/US2012/062806)
[87] (WO2013/067015)
[30] US (61/556,087) 2011-11-04
[30] US (13/545,674) 2012-07-10

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[51] **Int.Cl. B62D 55/08 (2006.01) B62D 55/24 (2006.01)**
[25] EN
[54] **TRACK ASSEMBLY FOR AN ALL-TERRAIN VEHICLE**
[54] **CHENILLES POUR VEHICULE TOUT TERRAIN**
[72] BOIVIN, DENIS, CA
[72] BOIVIN, ALAIN, CA
[72] COURTEMANCHE, DENIS, CA
[73] CAMSO INC., CA
[86] (2854554)
[87] (2854554)
[22] 2002-05-30
[62] 2,822,562
[30] CA (2,372,949) 2002-02-25

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[51] **Int.Cl. G06F 9/445 (2006.01) G08G 1/0962 (2006.01) H04B 7/26 (2006.01)**
[25] EN
[54] **AN ALERT DEVICE**
[54] **DISPOSITIF D'ALERTE**
[72] DONAGHEY, ANDREW PAUL, AU
[72] MCDONALD, IAN KENNETH FRANCIS, AU
[72] BEARD, DAVID LEWIS, AU
[73] FREESTYLE TECHNOLOGY PTY LTD, AU
[86] (2859422)
[87] (2859422)
[22] 2005-06-24
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[30] US (60/608,379) 2004-09-10
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[54] **SYSTEM AND METHOD FOR MULTIPLE SIMULTANEOUS GROUP COMMUNICATIONS IN A WIRELESS SYSTEM**
[54] **SYSTEME ET PROCEDE POUR COMMUNICATIONS DE GROUPE SIMULTANEES MULTIPLES DANS UN SYSTEME SANS FIL**
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[72] CROCKETT, DOUGLAS MARION, US
[73] QUALCOMM INCORPORATED, US
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[54] **PISTON TRACTOR SYSTEM FOR USE IN SUBTERRANEAN WELLS**
[54] **SYSTEME DE TRACTION A PISTON A UTILISER DANS DES PUITS SOUTERRAINS**
[72] HAY, RICHARD T., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **SOLVENT EXTRACTION MIXER SETTLER APPARATUS**
[54] **APPAREIL MELANGEUR-DECANTEUR A EXTRACTION PAR SOLVANT**
[72] KEYSER, PAUL, US
[73] FLSMIDTH A/S, DK
[85] 2014-06-25
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[54] **MODULAR ARTICULAR SPACER SYSTEM**
[54] **SYSTEME D'ESPACEMENT ARTICULAIRE MODULAIRE**
[72] VOGT, SEBASTIAN, DE
[73] HERAEUS MEDICAL GMBH, DE
[86] (2861915)
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[54] **METHOD FOR RECOVERY OF MOLYBDATE IN A MOLYBDATE-CATALYSED DELIGNIFICATION OF PULP WITH HYDROGEN PEROXIDE**
[54] **PROCEDE DE RECUPERATION DE MOLYBDATE LORS DE LA DELIGNIFICATION, CATALYSEE PAR MOLYBDATE, DE CELLULOSE A L'AIDE DE PEROXYDE D'HYDROGENE**
[72] DIETZ, THOMAS, DE
[72] HOPF, BERND, DE
[72] GRIMMER, RALF, DE
[73] EVONIK DEGUSSA GMBH, DE
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[54] **SYSTEM AND METHOD FOR PROVIDING A CAPACITY RESERVATION SYSTEM FOR A VIRTUAL OR CLOUD COMPUTING ENVIRONMENT**
[54] **SYSTEME ET PROCEDE DE FOURNITURE D'UN SYSTEME DE RESERVATION DE CAPACITE POUR ENVIRONNEMENT INFORMATIQUE VIRTUEL OU DANS LES NUAGES**
[72] HILLIER, ANDREW D., CA
[73] CIRBA IP INC., CA
[85] 2014-08-29
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[54] **MODULATEUR RECEPTEUR D'ESTROGENE SELECTIONNE DESTINE AU DIABETE DE TYPE 2**
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[73] REPROS THERAPEUTICS, INC., US
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[54] **COMPOSES PHENOXYETHYL PIPERIDINE**
[72] SCHIFFLER, MATTHEW ALLEN, US
[72] YORK, JEREMY SCHULENBURG, US
[73] ELI LILLY AND COMPANY, US
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[54] **SYSTEME DE RECONNAISSANCE DE CAPSULE**
[72] CROSS, DAVID MURRAY, GB
[72] PATON, MICHAEL, GB
[72] SMITH, ALISTAIR DAVID, GB
[72] TOON, DANIEL THOMAS, GB
[72] WALTER, DANIEL MARK, GB
[73] UNILEVER PLC, GB
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[54] **ELECTRONIC READING APPARATUS, METHOD AND SYSTEM FOR USE IN HYPERBARIC AND HYPOBARIC CONDITIONS**
[54] **APPAREIL, PROCEDE ET SYSTEME DE LECTURE ELECTRONIQUE DEVANT ETRE UTILISES DANS DES CONDITIONS HYPERBARE ET HYPOBARE**
[72] GALERNE, LIONEL, US
[73] GALERNE, LIONEL, US
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[54] **SYSTEM AND METHOD FOR PROVIDING DYNAMIC SUPPLY POSITIONING FOR ON-DEMAND SERVICES**
[54] **SYSTEME ET PROCEDE PERMETTANT UN POSITIONNEMENT DE DESSERTE DYNAMIQUE DE SERVICES A LA DEMANDE**
[72] LIN, HUNGYU HENRY, US
[72] KALANICK, TRAVIS CORDELL, US
[72] WANG, EMILY, US
[73] UBER TECHNOLOGIES, INC., US
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[54] **PROCEDE DE FUSION DE MINERAI D'OXYDE DE NICKEL EN VOIE HUMIDE**
[72] HATTORI, YASUMASA, JP
[72] KAN, YASUMASA, JP
[72] WATANABE, HIDETOSHI, JP
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[54] **GESTION DE CABLE DE PUITS**
[72] RODNEY, PAUL F., US
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[54] **METHOD FOR DETERMINING THE ACCEPTANCE OF PROGRESSIVE ADDITION LENSES**
[54] **PROCEDE DE DETERMINATION DE L'ACCEPTATION DE VERRES PROGRESSIFS**
[72] GRANGER, BERANGERE, FR
[72] ALVAREZ, TARA LYNN, US
[73] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
[73] NEW JERSEY INSTITUTE OF TECHNOLOGY, US
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[54] **REDUCING UNBURNED HYDROCARBON EMISSIONS IN GASEOUS FUELLED LEAN-BURN ENGINES**
[54] **REDUCTION DES EMISSIONS D'HYDROCARBURES NON BRULEES DANS LES MOTEURS A COMBUSTION INTERNE A MELANGE PAUVRE A COMBUSTIBLE GAZEUX**
[72] HILL, PHILIP G., CA
[72] PATYCHUK, BRONSON D., CA
[72] MCTAGGART-COWAN, GORDON, CA
[72] WU, NING, CA
[73] WESTPORT POWER INC., CA
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[54] **AUDIO ENCODER AND DECODER WITH PROGRAM LOUDNESS AND BOUNDARY METADATA**
[54] **CODEUR ET DECODEUR AUDIO AVEC METADONNEES DE SONIE ET DE LIMITE DE PROGRAMME**
[72] GRANT, MICHAEL, US
[72] NORCROSS, SCOTT GREGORY, US
[72] RIEDMILLER, JEFFREY, US
[72] WARD, MICHAEL, US
[73] DOLBY LABORATORIES LICENSING CORPORATION, US
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[54] **APPARATUS AND METHOD FOR OPERATING A REAL TIME LARGE DIOPTER RANGE SEQUENTIAL WAVEFRONT SENSOR**
[54] **APPAREIL ET PROCEDE POUR LE FONCTIONNEMENT D'UN CAPTEUR DE FRONTS D'ONDE SEQUENTIEL EN TEMPS REEL A LARGE PLAGE DE DIOPTRIES**
[72] ZHOU, YAN, US
[72] CHEW, BRADFORD, US
[72] SHEA, WILLIAM, US
[73] CLARITY MEDICAL SYSTEMS, INC., US
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[54] **AUDIO ENCODER AND DECODER WITH PROGRAM INFORMATION OR SUBSTREAM STRUCTURE METADATA**
[54] **CODEUR ET DECODEUR AUDIO AYANT DES METADONNEES D'INFORMATIONS DE PROGRAMME OU DE STRUCTURE DE SOUS-FLUX**
[72] RIEDMILLER, JEFFREY, US
[72] WARD, MICHAEL, US
[73] DOLBY LABORATORIES LICENSING CORPORATION, US
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[54] **IMPROVED APPARATUS FOR ESTABLISHING A PAVER SURFACE OVER A SUBSURFACE**
[54] **APPAREIL AMELIORE POUR ETABLIR UNE SURFACE DE PAVE SUR UNE SUBSURFACE**
[72] TABIBNIA, RAMIN, US
[73] TABIBNIA, RAMIN, US
[86] (2899937)
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[54] **POLARIZED BEAM, MATCHED COINCIDENT BEAM PATH, INTERFEROMETRIC GRADIOMETER METHOD**
[54] **FAISCEAU POLARISE, CHEMIN DE FAISCEAU COINCIDENT ASSOCIE, METHODE DE GRADIOMETRIE INTERFEROMETRIQUE**
[72] KLOPPING, FRED J., US
[72] NIEBAUER, TIMOTHY M., US
[72] BILLSON, RYAN M., US
[73] MICRO-G LACOSTE, INC., US
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[54] **LUMINAIRE A ECLAIRAGE INDIRECT**
[72] BOYER, JOHN D., US
[72] HUTCHENS, DANIEL, US
[72] WRIGHT, TRAVIS MONTGOMERY, US
[73] LSI INDUSTRIES, INC., US
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[54] **BALL LAUNCHER**
[54] **LANCEUR DE BALLES**
[72] GUIDRY, KIRK P., US
[72] LEVERT, MICHAEL F., JR., US
[72] SOMMERFELD, KYLE A., US
[73] CAMERON INTERNATIONAL CORPORATION, US
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[54] **METHODE DE FONCTIONNEMENT D'UNE MACHINE DE BOULONNAGE**
[72] VOGEL, TRAVIS, CA
[72] COPELAND, RICK, CA
[72] PLETZ, MICHAEL, CA
[72] BONNET, DAN, CA
[71] BRANDT ENGINEERED PRODUCTS LTD., CA
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[54] **MODERATOR DRYING AND VENTING SYSTEMS AND METHODS**
[54] **SYSTEMES MODERATEURS DE SECHOIR ET VENTILATEUR ET METHODES**
[72] CHOU, QUAN BAN (JORDAN), CA
[72] NG, WAI YUEN, CA
[72] JANSEN, MICHAEL JOSEPH, CA
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[54] **NOVEL THIOCHROMENO(2,3-C)QUINOLIN-12-ONE DERIVATIVES, PREPARATION METHOD AND APPLICATION THEREOF**
[54] **DERIVES NOVATEURS DE THIOCHROMENO(2,3-C)QUINOLIN-12-ONE, METHODE DE PREPARATION ET APPLICATION ASSOCIEE**
[72] HUANG, HSU-SHAN, TW
[72] YU, DAH-SHYONG, TW
[72] CHEN, TSUNG-CHIH, TW
[71] AZNA BIOTECH COMPANY LTD., TW
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[54] **PLATEFORME**
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[54] **APPARATUS AND METHODS FOR ENHANCING PETROLEUM EXTRACTION**
[54] **APPAREIL ET PROCEDE DESTINES A AMELIORER L'EXTRACTION PETROLIERE**
[72] OKONIEWSKI, MICHAL M., CA
[72] NIELSEN, JORGEN S., CA
[71] OKONIEWSKI, MICHAL M., CA
[71] NIELSEN, JORGEN S., CA
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[54] **SEALED BASE TWO STROKE ENGINE**
[54] **MOTEUR DEUX-TEMPS A BASE SCELLEE**
[72] RAU, MICHAEL, CA
[71] RAU, MICHAEL, CA
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[54] **SYSTEM FOR ROBUST DENOISING OF IMAGES**
[54] **SYSTEME DE SUPPRESSION EFFICACE DU BRUIT DES IMAGES**
[72] ROUSSELLE, FABRICE, CA
[71] ROUSSELLE, FABRICE, CA
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[54] **COUVERCLE DOTE D'UN ELEMENT D'ACCOMMODEMENT DU NEZ**
[72] POLT, B. ROBERT, US
[71] POLT, B. ROBERT, US
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[54] **COMBINATION HAIR BAND AND CURLING APPARATUS**
[54] **COMBINAISON DE BANDE POUR CHEVEUX ET APPAREIL A FRISER**
[72] JORDAN, KATHRYN, CA
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[54] **METHOD FOR HEAT TREATING LONG STEEL PIPES**
[54] **METHODE DE TRAITEMENT THERMIQUE DE LONGS TUYAUX EN ACIER**
[72] KORWIN, MICHEL JOZEF, CA
[72] KOSHEL, DMITRO, CA
[71] 9013857 CANADA INC., CA
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[25] EN
[54] **THERMALLY INSULATED PERSONAL ARTICLE**
[54] **ARTICLE PERSONNEL ISOLE THERMIQUEMENT**
[72] OROLOGIO, FURIO, CA
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[54] **A SYSTEM FOR THE AUTOMATIC IDENTIFICATION AND COUNTING OF AGRICULTURAL PESTS**
[54] **UN SYSTEME DESTINE A L'IDENTIFICATION AUTOMATIQUE ET AU COMPTAGE DES RAVAGEURS AGRICOLES**
[72] UNKNOWN, ZZ
[71] FRIESEN, BENJAMIN, CA
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[25] EN
[54] **SOLAR ENERGY RECOVERY DEVICES, STRUCTURAL AND/OR UNITARY ELEMENT, SYSTEMS, MANUFACTURING METHODS AND USES THEREOF**
[54] **DISPOSITIFS DE RECUPERATION D'ENERGIE SOLAIRE, ELEMENT STRUCTUREL OU UNITAIRE, SYSTEMES, PROCEDES DE FABRICATION ET UTILISATIONS ASSOCIEES**
[72] LEBLANC, ANDRE A. L. B., CA
[71] LEBLANC, ANDRE A. L. B., CA
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[51] **Int.Cl. F16M 13/02 (2006.01) A45C 11/38 (2006.01) G03B 11/04 (2006.01)**
[25] EN
[54] **THE MULTI-SIZE LENS CAP MOUNT**
[54] **CAPUCHON D'OBJECTIF MULTIFORMAT**
[72] FAN, HIN H. F., CA
[71] FAN, HIN H. F., CA
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[54] **MOUNTING BRACKET FOR MOTOR CAPACITOR AND MOTOR ASSEMBLY EQUIPPED WITH MOTOR CAPACITOR MOUNTED TO A MOTOR BODY USING SUCH MOUNTING BRACKET**
[54] **SUPPORT DE FIXATION POUR CONDENSATEUR DE MOTEUR ET ENSEMBLE MOTEUR EQUIPE D~UN CONDENSATEUR DE MOTEUR INSTALLE SUR UN CORPS DE MOTEUR A L~AIDE D~UN TEL SUPPORT DE FIXATION**
[72] LAFLAMME, BENOIT, CA
[72] ISABELLE, PAUL, CA
[71] GECKO ALLIANCE GROUP INC., CA
[22] 2014-10-09
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[54] **AN OUTLET WELL COVER FOR AN IN-LINE GREASE INTERCEPTOR**
[54] **UN COUVERCLE DE PUITS DE PRODUCTION DESTINE A UN INTERCEPTEUR DE GRAISSE EN LIGNE**
[72] BIRD, ANDREW, CA
[72] PARKINSON, RICK, CA
[72] POUPORE, TIMOTHY JAMES, CA
[72] ARMSTRONG, STEVE, CA
[72] WILSON, MICHAEL F., CA
[71] CANPLAS INDUSTRIES LTD., CA
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[54] **BEACON-BASED MOBILE PAYMENTS**
[54] **PAIEMENTS PAR APPAREIL MOBILE FONDES SUR UNE BALISE**
[72] HOPKINS, CHRISTOPHER JOHN, CA
[72] PACHLINGER, WALTER, AT
[72] FARAHMAND, FARSHID, AT
[71] KAPSCH TRAFFICCOM AG, AT
[22] 2014-10-07
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[25] EN
[54] **SOLAR AND RADIANT HEATING AND COOLING SPACE PANELS**
[54] **PANNEAUX D'ESPACE DE REFROIDISSEMENT ET CHAUFFAGE SOLAIRE ET RADIANT**
[72] PAPADOPOULOS, FOTIOS F., CA
[71] PAPADOPOULOS, FOTIOS F., CA
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[54] **CONCUSSION REHABILITATION DEVICE AND METHOD**
[54] **DISPOSITIF DE RETABLISSEMENT APRES COMMOTION ET METHODE**
[72] TINJUST, DAVID, CA
[71] APEXK INC., CA
[22] 2014-10-09
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[54] **DYNAMIC VIRTUAL MULTIPOINT VIDEO CONFERENCE CONTROL UNIT**
[54] **MODULE DE COMMANDE DE CONFERENCE VIDEO MULTIPOINT VIRTUELLE DYNAMIQUE**
[72] ANGELO, RONALD, US
[71] ANGELO, RONALD, US
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[54] **A METHOD FOR CLEANING PAINT FROM A PAINT APPLICATOR**
[54] **UN PROCEDE DE NETTOYAGE DE PEINTURE SUR UN APPLICATEUR DE PEINTURE**
[72] O'BRIEN, DONALD, US
[71] O'BRIEN, DONALD, US
[22] 2014-10-08
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[54] **ANGLED DELTA RING SEAL FOR BALL VALVE SEAT**
[54] **BAGUE D'ETANCHEITE A ANGLE DELTA POUR SIEGE DE CLAPET A BILLE**
[72] LO CICERO, CHARLES, CA
[71] LO CICERO, CHARLES, CA
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[54] **PANEL CLAIMED TO BE MULTIPURPOSE**
[54] **PANNEAU RECLAME MULTIFONCTIONNELLE**
[72] LEGAULT, CLAUDE, CA
[71] LEGAULT, CLAUDE, CA
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[54] **METHODS AND SOFTWARE FOR WEB DOCUMENT SPECIFIC MESSAGING**
[54] **METHODES ET LOGICIELS DESTINES A LA MESSAGERIE SPECIFIQUE DE DOCUMENT WEB**
[72] DRIEDIGER, JORDAN R., CA
[71] DRIEDIGER, JORDAN R., CA
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[54] **ANURAN CROSS-SPECIES MOLECULAR SENSORS**
[54] **CAPTEURS MOLECULAIRES D'ESPECES CROISEES D'ANOURES**
[72] PROPPER, CATHERINE R., US
[72] BECKSTROM-STERNBERG, STEPHEN M., US
[72] HELBING, CAREN C., CA
[72] VELDHOEN, NICHOLAS J., CA
[71] ARIZONA BOARD OF REGENTS, ACTING FOR AND ON BEHALF OF NORTHERN ARIZONA UNIVERSITY, US
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[54] **SYSTEM AND METHOD FOR IMPROVED UTF-8 ENCODING**
[54] **SYSTEME ET METHODE DE CODAGE AMELIORE D'UFT-8**
[72] DOSSEV, IVAN, CA
[71] DOSSEV, IVAN, CA
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[54] **SHOE MOUNTED GRADIOMETER TOOL AND METHOD OF ADJUSTMENT**
[54] **OUTIL DE GRADIOMETRIE INSTALLE SUR UNE CHAUSSURE ET METHODE DE REGLAGE**
[72] MITCHELL, PAUL, CA
[71] MITCHELL, PAUL, CA
[22] 2015-02-27
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[54] **CABLE MANAGEMENT APPARATUS AND METHOD**
[54] **APPAREIL ET METHODE DE GESTION DE CABLE**
[72] FROJO, JEAN EMMANUEL, CA
[71] ROSS VIDEO LIMITED, CA
[22] 2015-03-10
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[54] **MECANISME DE POUCE**
[72] TORAASON, MARK WILLIAM, US
[72] BARE, ERIK, US
[71] CASCADE CORPORATION, US
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[54] **CLOSET CARRIER HANDLE ASSEMBLY**
[54] **MECANISME DE MANUTENTION D'UN PORTEUR DE CABINET**
[72] MORRIS, JASON E., US
[72] DIPLACIDO, ROBERT, US
[72] LISICHENKO, VITALIY, US
[71] ZURN INDUSTRIES, LLC, US
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[54] **FERMOIR A GLISSIERE A L'EPREUVE DES ENFANTS ET SAC D'EMBALLAGE INCORPORANT LEDIT FERMOIR**
[72] TAKIGAWA, HIROYUKI, JP
[71] TAKIGAWA CORPORATION, JP
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[25] EN
[54] **FUEL NOZZLE**
[54] **BUSE DE CARBURANT**
[72] WANG, YEN-WEN, CA
[72] DAVENPORT, NIGEL, CA
[72] HAWIE, EDUARDO, CA
[71] PRATT & WHITNEY CANADA CORP., CA
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[54] **BUSE DE CARBURANT**
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[72] DAVENPORT, NIGEL, CA
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[54] **FUEL NOZZLE**
[54] **BUSE DE CARBURANT**
[72] WANG, YEN-WEN, CA
[72] DAVENPORT, NIGEL, CA
[72] HAWIE, EDUARDO, CA
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[54] **ARROW BOARD LIGHT AND TOUCH CONTROLLER**
[54] **CONTROLEUR TACTILE D'ECLAIRAGE DE PANNEAU FLECHE**
[72] CLIFFORD, SCOTT, US
[72] BRUNDULA, STEVEN N. D., US
[71] CHECKERS INDUSTRIAL PRODUCTS, LLC, US
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[54] **MECANISME DE BLOCAGE D'UN EQUIPEMENT ET D'UN PANNEAU**
[72] HRUSCHAK, LAWRENCE ALEXANDER, CA
[71] RHINOKORE COMPOSITES MANUFACTURING PARTNERSHIP, CA
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[54] **METHODS AND APPARATUS FOR OPERATING FLIGHT CONTROL SYSTEMS OF AIRCRAFTS**
[54] **METHODE ET APPAREIL DESTINES AU FONCTIONNEMENT DE SYSTEMES DE COMMANDES DE VOL DES AERONEFS**
[72] HUYNH, NEAL V., US
[72] EICK, ROBERT S., US
[72] HEINEMAN, THOMAS G., US
[72] BILLS, MICHAEL D., US
[72] FAHEY, PATRICK M., US
[72] NICHOLAS, JOHN C., US
[71] THE BOEING COMPANY, US
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[54] **THERMAL SPRAY FOR DURABLE AND LARGE-AREA HYDROPHOBIC AND SUPERHYDROPHOBIC/ICEPHOBI C COATINGS**
[54] **PULVERISATEUR THERMIQUE POUR REVETEMENTS DURABLES DE GRANDES SURFACES SUPERHYDROPHOBES ET GLACIOPHOBES**
[72] NEWBLOOM, GREGORY M., US
[72] THOMPSON, WILLIAM A., US
[72] FRONING, MARC J., US
[72] GHABCHI, ARASH, US
[71] THE BOEING COMPANY, US
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[25] EN
[54] **FAST CHARGING HIGH ENERGY STORAGE CAPACITOR SYSTEM JUMP STARTER**
[54] **ACCELERATEUR POUR SYSTEME DE CONDENSATEUR DE STOCKAGE DE HAUTE ENERGIE A CHARGEMENT RAPIDE**
[72] INSKEEP, MATHEW, US
[71] INSKEEP, MATHEW, US
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[54] **AGRICULTURAL IMPLEMENT WITH SYSTEM FOR SEEDING OR PLANTING MULTIPLE SEED TYPES**
[54] **ACCESSOIRE AGRICOLE DOTE D'UN MECANISME PERMETTANT DE SEMER OU DE PLANTER PLUSIEURS TYPES DE SEMENCES**
[72] WENDTE, KEITH W., US
[72] ADAMS, BRIAN T., US
[71] CNH INDUSTRIAL AMERICA LLC, US
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[54] **EXTRACTEUR A JUS CONVERTIBLE**
[72] FIELDS, TIMOTHY J., US
[71] OMEGA PRODUCTS, INC., US
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[51] **Int.Cl. A47J 43/24 (2006.01) F26B 5/08 (2006.01)**
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[54] **SALAD SPINNER**
[54] **ESSOREUSE A SALADE**
[72] HAUSER, LAWRENCE M., US
[72] COTTER, JENNIFER K., US
[72] DALTON, COLE JASON, US
[71] PROGRESSIVE INTERNATIONAL CORPORATION, US
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[54] **TAMPER-EVIDENT DATA STORE METHOD AND SYSTEM, AND DEVICE CONFIGURED**
[54] **METHODE ET SYSTEME DE STOCKAGE DE DONNEES DOTES DE TEMOIN D'INVIOLABILITE, ET DISPOSITIF CONFIGURE**
[72] KRTEN, ROBERT, CA
[71] 2381371 ONTARIO INC., CA
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[54] **STRUCTURE INCLUDING A LIGHT-CURABLE ADHESIVE AND ASSOCIATED METHOD FOR ASSEMBLING AND CURING SAME**
[54] **STRUCTURE COMPORTANT UN ADHESIF DURCISSABLE A LA LUMIERE ET METHODE ASSOCIEE D'ASSEMBLAGE ET DE DURCISSEMENT DE LADITE STRUCTURE**
[72] FERGUSON, KATHY L., US
[72] WALKER, TERRY R., US
[71] THE BOEING COMPANY, US
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[54] **LOW SMOKE, FLEXIBLE INSULATION FOAM**
[54] **MOUSSE ISOLANTE SOUPLE A FAIBLE EMISSION DE FUMEE**
[72] ZAUNER, CHRISTOPH, DE
[72] BETTERMANN, MIROSLAV, DE
[72] QUANTE, HERIBERT, DE
[71] ARMACELL ENTERPRISE GMBH & CO. KG, DE
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[54] **DETERMINING PREFERENCE OF AN ENSEMBLE OF ITEMS**
[54] **DETERMINATION DE PREFERENCE D'UN ENSEMBLE D'ELEMENTS**
[72] AINSWORTH, RICHARD BARBER, III, US
[72] KOLTNOW, ADAM, US
[71] COMENITY LLC, US
[22] 2015-08-20
[41] 2016-04-07
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[25] EN
[54] **SIMPLIFIED APPARATUS FOR POSITIVELY PREVENTING THE USE OF MOBILE PERSONAL COMMUNICATION DEVICE**
[54] **APPAREIL SIMPLIFIE DESTINE A LA PREVENTION POSITIVE DE L'UTILISATION DE DISPOSITIF DE COMMUNICATION PERSONNELLE MOBILE**
[72] MORAN, MARTIN, US
[71] MORAN, MARTIN, US
[22] 2015-08-26
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[54] **COMPRESSOR OF AXIAL TURBINE ENGINE WITH CONTRA-ROTATING ROTOR**
[54] **COMPRESSEUR DE TURBINE AXIALE DOTE D'UN ROTOR CONTRE-ROTATIF**
[72] HIERNAUX, STEPHANE, BE
[71] TECHSPACE AERO S.A., BE
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[25] EN
[54] **METHOD AND APPARATUS FOR DETECTING DEFECTS IN DIGITIZED IMAGE SEQUENCES**
[54] **METHODE ET APPAREIL DE DETECTION DES DEFAUTS DANS LES SEQUENCES D~IMAGES NUMERISEES**
[72] THEIS, OLIVER, DE
[71] THOMSON LICENSING, FR
[22] 2015-09-11
[41] 2016-04-08
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[51] **Int.Cl. B41F 7/02 (2006.01) B41F 31/00 (2006.01)**
[25] EN
[54] **UV CURABLE TRANSFIX LAYER PRINTING SYSTEMS AND METHODS FOR DIGITAL OFFSET PRINTING**
[54] **SYSTEMES D'IMPRESSION DE COUCHE DE TRANSFIXATION DURCISSABLE PAR RAYONNEMENT UV ET METHODES DESTINEES A L'IMPRESSION OFFSET NUMERIQUE**
[72] MOORLAG, CAROLYN, CA
[72] IFTIME, GABRIEL, US
[72] ALLEN, C. GEOFFREY, CA
[72] BRETON, MARCEL, CA
[71] XEROX CORPORATION, US
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[25] EN
[54] **PROGRAMMABLE CONTROLS FOR A WINCH**
[54] **COMMANDES PROGRAMMABLES POUR UN TREUIL**
[72] AVERILL, BRYAN, US
[72] FRETZ, DARREN, US
[72] TALMADGE, KEVIN, US
[72] WENDLER, IAN, US
[71] WARN INDUSTRIES, INC., US
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[25] EN
[54] **CONTROL USER INTERFACE FOR A POWERSPORTS VEHICLE**
[54] **INTERFACE UTILISATEUR DE COMMANDE POUR VEHICULE SPORT MOTORISE**
[72] FRETZ, DARREN G., US
[72] REINER, ADAM K., US
[72] YODER, BRYAN, US
[72] LIN, SHAO-HUA, US
[72] CHENG, MEI-LING, US
[72] LIN, WEI-CHEN, US
[72] KRUEGER, TIMOTHY D., US
[72] SHUYLER, STEVEN W., US
[71] WARN INDUSTRIES, INC., US
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[54] **ACCESSORY DRIVE SYSTEM FOR A GAS TURBINE ENGINE**
[54] **MECANISME D'ENTRAINEMENT ACCESSOIRE POUR TURBINE A GAZ**
[72] WINTGENS, ERIC, CA
[72] DUBREUIL, JEAN, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2015-09-18
[41] 2016-04-03
[30] US (14/505,874) 2014-10-03

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[51] **Int.Cl. A21B 3/18 (2006.01) A23L 5/00 (2016.01) A21B 3/13 (2006.01) A47J 37/01 (2006.01)**
[25] EN
[54] **PAN SYSTEM FOR SELECTIVELY RELEASING A FOOD PRODUCT**
[54] **DISPOSITIF A BAC DESTINE A LA DISTRIBUTION SELECTIVE D'UN PRODUIT ALIMENTAIRE**
[72] JONES, MARCUS STEPHEN, US
[72] ORNOSKI, GREGORY ALAN, US
[72] MASSEY, CRAIG PHILIP, US
[71] PINNACLE FOODS GROUP LLC, US
[22] 2015-09-28
[41] 2016-04-03
[30] US (62/059,604) 2014-10-03
[30] US (14/697,138) 2015-04-27

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[51] **Int.Cl. B29C 47/06 (2006.01) B29C 47/92 (2006.01)**
[25] EN
[54] **COEXTRUSION APPARATUS, SINGLE-LAYER EXTRUSION APPARATUS, AND RETROFIT KIT, AS WELL AS METHOD FOR MEASURING A LAYER THICKNESS FOR PRODUCING A PLASTIC FILM, AND FOR RETROFITTING AN EXTRUSION APPARATUS**
[54] **APPAREIL DE COEXTRUSION, APPAREIL D'EXTRUSION MONOCOUCHE ET TROUSSE D'ADAPTATION, AINSI QUE METHODE DE MESURE D'EPAISSEUR DE COUCHE SERVANT A PRODUIRE UNE PELLICULE PLASTIQUE ET AADAPTER UN APPAREIL D'EXTRUSION**
[72] MEYER, HELMUT, DE
[71] REIFENHAEUSER GMBH & CO. KG MASCHINENFABRIK, DE
[22] 2015-09-21
[41] 2016-04-06
[30] DE (10 2014 014 511.5) 2014-10-06

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[13] A1
[51] **Int.Cl. G01G 19/52 (2006.01) A61G 1/00 (2006.01) A61G 1/04 (2006.01) G01G 23/18 (2006.01) A61B 5/107 (2006.01) G01B 3/02 (2006.01)**
[25] EN
[54] **PEDIATRIC BOARD**
[54] **PLANCHE PEDIATRIQUE**
[72] MILNE, SAMUEL, CA
[72] MILNE, WILLIAM, CA
[71] MILNE, SAMUEL, CA
[71] MILNE, WILLIAM, CA
[22] 2015-09-29
[41] 2016-04-03
[30] US (62/059,237) 2014-10-03
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[13] A1
[51] **Int.Cl. E21B 7/00 (2006.01) E21B 3/02 (2006.01) E21B 7/02 (2006.01)**
[25] EN
[54] **ROTATION UNIT, ROCK DRILLING UNIT AND METHOD FOR ROCK DRILLING**
[54] **MODULE DE ROTATION, MODULE DE FORAGE DE ROC ET METHODE DE FORAGE DE ROC**
[72] UKONJARVI, TAPIO, FI
[71] SANDVIK MINING AND CONSTRUCTION OY, FI
[22] 2015-09-29
[41] 2016-04-09
[30] EP (14188228.2) 2014-10-09

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[51] **Int.Cl. E01H 5/08 (2006.01) E01H 5/06 (2006.01) E01H 5/12 (2006.01)**
[25] EN
[54] **ASSEMBLY TO PREVENT THE FORMATION OF ICE IN A SNOW BLOWER TRACK**
[54] **DISPOSITIF DE PREVENTION DE LA FORMATION DE GLACE SUR UNE CHENILLE DE SOUFFLEUSE A NEIGE**
[72] LAVOIE, MAXIME, CA
[71] LAVOIE, MAXIME, CA
[22] 2015-09-29
[41] 2016-04-09
[30] US (62/061,728) 2014-10-09

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[51] **Int.Cl. D21C 11/12 (2006.01)**
[25] EN
[54] **ARRANGEMENT AND METHOD IN SODA RECOVERY BOILER**
[54] **DISPOSITIF ET METHODE DESTINES A UNE CHAUDIERE DE RECUPERATION DE SODA**
[72] NYMAN, JUSSI, FI
[72] HAAGA, KARI, FI
[72] RAJALA, TAISTO, FI
[71] VALMET TECHNOLOGIES OY, FI
[22] 2015-09-28
[41] 2016-04-03
[30] FI (20145866) 2014-10-03

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[51] **Int.Cl. A61B 17/00 (2006.01) A61B 17/068 (2006.01) A61B 17/28 (2006.01)**
[25] EN
[54] **HANDHELD ELECTROMECHANICAL SURGICAL SYSTEM**
[54] **MECANISME CHIRURGICAL ELECTROMECANIQUE MANUEL**
[72] ZERGIEBEL, EARL M., US
[72] CHOWANIEC, MATTHEW, US
[71] COVIDIEN LP, US
[22] 2015-09-25
[41] 2016-04-07
[30] US (62/060,734) 2014-10-07
[30] US (14/863,558) 2015-09-24

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[13] A1
[51] **Int.Cl. A61N 1/39 (2006.01) A61H 31/00 (2006.01) B60N 2/48 (2006.01)**
[25] EN
[54] **HEADREST STRUCTURE**
[54] **STRUCTURE D'APPUI-TETE**
[72] WU, CHUN-HUNG, TW
[71] WU, CHUN-HUNG, TW
[22] 2015-09-28
[41] 2016-04-08
[30] TW (103135117) 2014-10-08
[30] CN (201520167459.0) 2015-03-24

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[51] **Int.Cl. H01F 41/22 (2006.01) B82Y 40/00 (2011.01) E21B 43/16 (2006.01) G01V 9/00 (2006.01) G01V 9/02 (2006.01) H01F 1/06 (2006.01)**
[25] EN
[54] **MAGNETIC NANOPARTICLES AND INTEGRATION PLATFORM**
[54] **NANOPARTICULES MAGNETIQUES ET PLATEFORME D'INTEGRATION**
[72] VAN HERZEN, BRIAN, US
[72] VAN FLEET, STEVEN, US
[71] CHEVRON U.S.A. INC., US
[22] 2015-09-29
[41] 2016-04-03
[30] US (62/059577) 2014-10-03

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[51] **Int.Cl. F24D 13/02 (2006.01) F24D 19/02 (2006.01) H05B 3/06 (2006.01) H05B 3/56 (2006.01)**
[25] EN
[54] **SUPPORT STRUCTURE FOR ELECTRIC CABLES OF A SURFACE HEATER**
[54] **STRUCTURE DE SUPPORT POUR CABLES ELECTRIQUES D'UN APPAREIL DE CHAUFFAGE DE SURFACE**
[72] SCHLUTER, WERNER, DE
[71] SCHLUTER SYSTEMS INC., CA
[22] 2015-09-30
[41] 2016-04-07
[30] DE (20 2014 104 792.1) 2014-10-07

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[51] **Int.Cl. E04F 13/075 (2006.01) E04B 2/88 (2006.01) E04F 13/076 (2006.01) E04G 21/22 (2006.01)**
[25] EN
[54] **FACADE STRUCTURE**
[54] **STRUCTURE DE FACADE**
[72] SCHLUTER, WERNER, DE
[71] SCHLUTER SYSTEMS INC., CA
[22] 2015-09-30
[41] 2016-04-06
[30] DE (20 2014 104 772.7) 2014-10-06

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[13] A1
[51] **Int.Cl. B01D 46/42 (2006.01)**
[25] EN
[54] **NON-INTRUSIVE FILTER SCANNING**
[54] **BALAYAGE DE FILTRE NON INTRUSIF**
[72] WOOLARD, KEITH G., US
[71] CAMFIL USA, INC., US
[22] 2015-10-01
[41] 2016-04-05
[30] US (62/059,990) 2014-10-05

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[51] **Int.Cl. F24F 11/00 (2006.01) B01D 35/02 (2006.01) B01D 46/00 (2006.01) F24F 13/02 (2006.01) F24F 13/28 (2006.01) G01N 1/26 (2006.01)**
[25] EN
[54] **CONTAINMENT HOUSING WITH INTEGRATED TEST AEROSOL INJECTION AND SAMPLING**
[54] **LOGEMENT DE CONFINEMENT DOTE D'INJECTION ET DE PRELEVEMENT D'AEROSOL D'ESSAI INTEGRES**
[72] WOOLARD, KEITH G., US
[72] BLAND, LARRY E., JR., US
[71] CAMFIL USA, INC., US
[22] 2015-10-01
[41] 2016-04-03
[30] US (62/059,578) 2014-10-03

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[51] **Int.Cl. A62C 29/00 (2006.01) B01D 46/42 (2006.01) E06B 5/00 (2006.01)**
[25] EN
[54] **DOOR ASSEMBLY WITH SCANNING MECHANISM, AND CONTAINMENT SYSTEM WITH SAME**
[54] **ENSEMBLE DE PORTE DOTE D'UN MECANISME DE BALAYAGE ET SYSTEME DE CONFINEMENT DUDIT MECANISME**
[72] WOOLARD, KEITH G., US
[71] CAMFIL USA, INC., US
[22] 2015-10-01
[41] 2016-04-03
[30] US (62/059,845) 2014-10-03

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[13] A1
[51] **Int.Cl. A41D 13/08 (2006.01) A61F 7/00 (2006.01)**
[25] EN
[54] **HAND WARMER POUCH**
[54] **POCHETTE CHAUFFE-MAIN**
[72] KAFKA, MICHAEL, US
[72] KAFKA, ALLISON, US
[71] KAFKA, MICHAEL, US
[71] KAFKA, ALLISON, US
[22] 2015-10-07
[41] 2016-04-07
[30] US (14/508,976) 2014-10-07

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[13] A1
[51] **Int.Cl. G01S 1/68 (2006.01) H04L 12/70 (2013.01) H04L 1/22 (2006.01)**
[25] EN
[54] **METHOD FOR PROVIDING DATA FROM RECEIVED AIS DATA PACKETS, DEVICE AND COMPUTER PROGRAM THEREFOR**
[54] **METHODE DE FOURNITURE DE DONNEES PROVENANT DE PAQUETS DE DONNEES AIS RECUES, DISPOSITIF ET PROGRAMME INFORMATIQUE ASSOCIES**
[72] PLASS, SIMON, DE
[72] DAMMANN, ARMIN, DE
[72] LAZARO BLASCO, FRANCISCO, DE
[71] DEUTSCHES ZENTRUM FUR LUFT- UND RAUMFAHRT E.V., DE
[22] 2015-10-02
[41] 2016-04-08
[30] DE (10 2014 114 593.3) 2014-10-08

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[51] **Int.Cl. E02B 15/06 (2006.01) E02B 3/10 (2006.01)**
[25] EN
[54] **CONTROLLED CONTAINMENT BARRIER SYSTEM AND METHOD FOR USING SAME**
[54] **MECANISME DE BARRIERE DE CONFINEMENT CONTROLE ET METHODE D'UTILISATION ASSOCIEE**
[72] DALLYN, SHERREE, CA
[72] MURPHY, CALVIN, CA
[71] NORTH SHORE ENVIRONMENTAL CONSULTANTS INC., CA
[22] 2015-09-29
[41] 2016-04-06
[30] US (62/060,446) 2014-10-06

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[51] **Int.Cl. E21B 43/00 (2006.01) G06Q 10/06 (2012.01) E21B 47/00 (2012.01) G06F 19/00 (2011.01) G01F 1/74 (2006.01)**
[25] EN
[54] **MULTIPHASE FLOW SIMULATOR SUB-MODELING**
[54] **SOUS-MODELISATION DE SIMULATEUR DE DEBIT MULTIPHASE**
[72] HAVRE, KJETIL, NO
[72] LILLEBY, JON-TERJE, NO
[72] HENRIKSEN, STIAN, NO
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2015-10-05
[41] 2016-04-03
[30] US (62/059,626) 2014-10-03

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[51] **Int.Cl. G06Q 40/04 (2012.01) G06Q 50/06 (2012.01)**
[25] EN
[54] **NEXT-GENERATION ENERGY MARKET DESIGN AND IMPLEMENTATION**
[54] **CONCEPTION ET MISE EN PLACE D'UN MARCHE D'ENERGIE DE PROCHAINE GENERATION**
[72] MOKHTARI, SASAN, US
[72] PELJTO, HASO, US
[72] SLUTSKER, ILYA WILLIAM, US
[72] GONZALEZ-PEREZ, CARLOS, US
[72] ARCAND, SCOTT, US
[72] IRISARRI, GUILLERMO, US
[71] OPEN ACCESS TECHNOLOGY INTERNATIONAL, INC., US
[22] 2015-10-05
[41] 2016-04-03
[30] US (62 / 059,551) 2014-10-03

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[13] A1
[51] **Int.Cl. G06Q 30/00 (2012.01)**
[25] EN
[54] **MEMBER PROFILES AND ASSOCIATED SYSTEMS, METHODS, AND MEDIA**
[54] **PROFIL DE MEMBRES ET SYSTEMES, METHODES ET SUPPORT ASSOCIES**
[72] HAIMOVITCH, GUY, IS
[71] SEARS BRANDS, LLC, US
[22] 2015-10-05
[41] 2016-04-08
[30] US (14/509,777) 2014-10-08

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[13] A1
[51] **Int.Cl. F28D 15/02 (2006.01)**
[25] EN
[54] **HEAT PIPE ASSEMBLY WITH BONDED FINS ON THE BASEPLATE HYBRID**
[54] **DISPOSITIF DE TUYAU DE CHAUFFAGE DOTE D'AILETTES LIEES SUR LA PLAQUE DE BASE HYBRIDE**
[72] ZAGHLOL, AHMED, CA
[71] MERSEN CANADA TORONTO INC., CA
[22] 2015-10-05
[41] 2016-04-08
[30] US (62/061,311) 2014-10-08
[30] US (14/872,259) 2015-10-01

[21] **2,907,061**
[13] A1
[51] **Int.Cl. B23P 15/26 (2006.01)**
[25] EN
[54] **METHODS OF MANUFACTURING A COMPLEX HEAT PIPE AND A HEAT TRANSFER PLATE INCLUDING AN OPENING THEREFOR**
[54] **METHODES DE FABRICATION DE TUYAU DE CHAUFFAGE COMPLEXE ET D'UNE PLAQUE DE TRANSFERT THERMIQUE COMPORTANT UNE OUVERTURE INTEGREE**
[72] WEASNER, CLIFFORD, CA
[71] MERSEN CANADA TORONTO INC., CA
[22] 2015-10-05
[41] 2016-04-08
[30] US (62/061,424) 2014-10-08
[30] US (14/872,498) 2015-10-01

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[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/4545 (2006.01) A61P 3/06 (2006.01)**
[25] EN
[54] **SUBSTITUTED AMIDE COMPOUNDS**
[54] **COMPOSES AMIDES SUBSTITUES**
[72] DAROUT, ETZER, US
[72] MCCLURE, KIM F., US
[72] PIOTROWSKI, DAVID, US
[72] RAYMER, BRIAN, US
[71] PFIZER INC., US
[22] 2015-10-05
[41] 2016-04-08
[30] US (62/061,275) 2014-10-08
[30] US (62/171,514) 2015-06-05
[30] US (62/211,082) 2015-08-28

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[13] A1
[51] **Int.Cl. G06F 17/00 (2006.01) G06Q 30/00 (2012.01)**
[25] EN
[54] **CONTENT CUSTOMIZATION**
[54] **PERSONNALISATION DE CONTENU**
[72] THOMAS, PAUL DEREK, US
[72] LEE, YOUNG-KEUN ANDREW, US
[71] STAPLES, INC., US
[22] 2015-09-29
[41] 2016-04-08
[30] US (62/061576) 2014-10-08
[30] US (14/608152) 2015-01-28

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[13] A1
[51] **Int.Cl. B65D 5/56 (2006.01)**
[25] EN
[54] **SEALED FIBROUS CONTAINER**
[54] **CONTENANT FIBREUX SCELLE**
[72] LYNCH, RONAN, GB
[71] EVESHAM SPECIALIST PACKAGING LIMITED, GB
[22] 2015-10-07
[41] 2016-04-08
[30] GB (1417795.0) 2014-10-08

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[13] A1
[51] **Int.Cl. G01S 13/56 (2006.01) G01P 13/00 (2006.01)**
[25] EN
[54] **INTRUSION DETECTOR AND METHOD FOR IMPROVED SENSITIVITY**
[54] **DETECTEUR D'INTRUSION ET METHODE DESTINEE A AMELIORER LA SENSIBILITE**
[72] DING, DAVID, US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2015-10-01
[41] 2016-04-09
[30] US (14/510,394) 2014-10-09

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[13] A1
[51] **Int.Cl. G01F 1/56 (2006.01) E21B 47/10 (2012.01) G01F 1/716 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR MEASURING VELOCITY AND COMPOSITION OF MATERIAL IN AND ADJACENT TO A BOREHOLE**
[54] **APPAREIL ET PROCEDE DE MESURE DE LA VELOCITE ET COMPOSITION DE MATERIAU DANS UN TROU DE FORAGE OU ADJACENT AU TROU DE FORAGE**
[72] WOLLIN, ERNEST, US
[71] WOLLIN VENTURES, INC., US
[22] 2015-10-05
[41] 2016-04-06
[30] US (62/060321) 2014-10-06

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[13] A1
[51] **Int.Cl. H04W 76/02 (2009.01) H04W 48/16 (2009.01) H04B 5/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD OF PAIRING WIRELESS SENSORS WITH AN ACCESS POINT CONTROL PANEL**
[54] **SYSTEME ET METHODE DE PAIRAGE DE CAPTEURS SANS FIL ET PANNEAU DE CONTROLE DE POINT D'ACCES**
[72] JIANG, HONGYE, US
[72] YANG, BIN, US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2015-10-01
[41] 2016-04-09
[30] US (14/510584) 2014-10-09

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[13] A1
[51] **Int.Cl. F16F 7/14 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR VIBRATION MITIGATION THROUGH SEQUENTIAL IMPEDANCE OPTIMIZATION**
[54] **APPAREIL ET METHODE D'ATTENUATION DE VIBRATION PAR OPTIMISATION D~IMPEDANCE SEQUENTIELLE**
[72] CERNIWAY, MATTHEW, US
[72] MAPLES, MICHAEL, US
[72] MELLIER, GAETAN, US
[71] SERCEL, INC., US
[22] 2015-10-01
[41] 2016-04-08
[30] US (14/509,137) 2014-10-08

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[13] A1
[51] **Int.Cl. A61M 3/02 (2006.01) A61M 25/00 (2006.01) A61M 25/14 (2006.01)**
[25] EN
[54] **NASAL FLUSHING CATHETER**
[54] **CATHETER DE PURGE NASALE**
[72] WU, LIH-CHIU, TW
[72] LEE, HUI-SHUAN, TW
[72] LEE, TSANG-MO, TW
[71] WU, LIH-CHIU, TW
[22] 2015-10-02
[41] 2016-04-08
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[13] A1
[51] **Int.Cl. C21D 9/00 (2006.01) C21D 1/62 (2006.01) C21D 1/773 (2006.01)**
[25] EN
[54] **DEVICE FOR INDIVIDUAL QUENCH HARDENING OF TECHNICAL EQUIPMENT COMPONENTS**
[54] **DISPOSITIF DE DURCISSEMENT PAR TREMPE DE COMPOSANTES D'EQUIPEMENT TECHNIQUE**
[72] FUJAK, WIESLAW, PL
[72] KORECKI, MACIEJ, PL
[72] OLEJNIK, JOZEF, PL
[72] STANKIEWICZ, MAREK, PL
[72] WOLOWIEC-KORECKA, EMILIA, PL
[71] SECO/WARWICK S.A., PL
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[41] 2016-04-06
[30] PL (P.409705) 2014-10-06

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[13] A1
[51] **Int.Cl. E04D 13/076 (2006.01)**
[25] EN
[54] **GUTTER DEBRIS BARRIER SYSTEM**
[54] **MECANISME DE BARRIERE ANTI DEBRIS POUR GOUTTIERE**
[72] BREYER, SCOTT, US
[71] ALL WEATHER ARMOUR, LLC, US
[22] 2015-10-09
[41] 2016-04-09
[30] US (62/061,887) 2014-10-09

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[13] A1
[51] **Int.Cl. G01N 29/04 (2006.01) G01B 11/245 (2006.01) G01N 21/95 (2006.01) G01N 33/46 (2006.01) G01N 29/27 (2006.01)**
[25] EN
[54] **SCANNING SYSTEM FOR WOOD**
[54] **DISPOSITIF DE BALAYAGE POUR LE BOIS**
[72] HAMBY, W. DANIEL, US
[71] HASKAN, LLC, US
[22] 2015-10-09
[41] 2016-04-09
[30] US (62/061,826) 2014-10-09

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[13] A1
[51] **Int.Cl. A63B 59/20 (2015.01) A63B 60/00 (2015.01)**
[25] EN
[54] **LACROSSE MESH AND RELATED OBJECTS AND METHODS**
[54] **FILET POUR JEU DE CROSSE, ET OBJETS ET METHODES ASSOCIES**
[72] MCCAMPBELL, JAKE, US
[71] STRINGKING LACROSSE LLC, US
[22] 2015-10-08
[41] 2016-04-08
[30] US (062/061631) 2014-10-08

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[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01) G06Q 50/30 (2012.01) G07C 5/08 (2006.01)**
[25] EN
[54] **VEHICLE OPERATOR INCENTIVE SYSTEM AND VEHICLE FLEET MANAGEMENT PLATFORM**
[54] **SYSTEME D'ENCOURAGEMENT DESTINE A UN OPERATEUR DE VEHICULE ET PLATEFORME DE GESTION DE PARC AUTOMOBILE**
[72] ROOD, CHRISTOPHER, US
[71] SHEM, LLC, US
[22] 2015-10-06
[41] 2016-04-06
[30] US (62/060,277) 2014-10-06
[30] US (14/875,758) 2015-10-06

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[13] A1
[51] **Int.Cl. B60J 7/19 (2006.01) B60J 7/047 (2006.01)**
[25] EN
[54] **TONNEAU COVER SYSTEM AND RATCHET CLAMP**
[54] **MECANISME DE COUVERCLE DE TONNEAU ET PINCE A CLIQUET**
[72] FACCHINELLO, JEROME J., US
[72] FABROS, CHARLES A., US
[72] KOZLOWSKI, BRIAN P., US
[71] EXTANG CORPORATION, US
[22] 2015-10-06
[41] 2016-04-07
[30] US (62/060,637) 2014-10-07
[30] US (14/875,006) 2015-10-05

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[13] A1
[51] **Int.Cl. B60J 7/19 (2006.01) B60J 7/11 (2006.01) B60P 7/02 (2006.01) B60R 5/04 (2006.01)**
[25] EN
[54] **TONNEAU COVER SYSTEM AND SIDE LOCK CLAMP**
[54] **MECANISME DE COUVERCLE DE TONNEAU ET PINCE DE VERROU LATERAL**
[72] FACCHINELLO, JEROME J., US
[72] FABROS, CHARLES A., US
[72] KOZLOWSKI, BRIAN P., US
[71] EXTANG CORPORATION, US
[22] 2015-10-06
[41] 2016-04-07
[30] US (62/060, 637) 2014-10-07
[30] US (14/874,795) 2015-10-05

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[13] A1
[51] **Int.Cl. G06Q 50/16 (2012.01) G06Q 10/10 (2012.01)**
[25] EN
[54] **ONLINE SCHEDULING OF REAL ESTATE TOURS**
[54] **PLANIFICATION EN LIGNE DE VISITE DE BIENS IMMOBILIERS**
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[72] HOWELL, CURTIS, US
[72] TAYLOR, ANDY, US
[72] CHAO, JENNIFER, US
[72] KILGORE, MEGHAN, US
[72] ALEXANDER, APRIL, US
[72] JONES, LISA, US
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[71] REDFIN CORPORATION, US
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[54] **BLOCAGE AUTOMATIQUE DE JOINT DE BRAS DE DOUCHE**
[72] PETERSON, PRESTON, US
[72] SAUNDERS, RYAN A., US
[72] HAIR, KENNETH A., US
[71] WATER PIK, INC., US
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[54] **REPRESENTATION D'UNE FAILLE**
[72] FREEMAN, STEPHEN, GB
[72] GRENFELL, STEPHEN, GB
[72] HARRIS, SIMON, GB
[71] SCHLUMBERGER CANADA LIMITED, CA
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[54] **ENHANCED EROSION RESISTANT WIRE SHAPES**
[54] **FORMES DE CABLES AMELIOREES RESISTANT A L'EROSION**
[72] GILLESPIE, GEORGE ALEXANDER, II, US
[72] SLADIC, JOHN STEVEN, US
[71] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
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[54] **RETROFIT REINFORCING STRUCTURE ADDITION AND METHOD FOR WIND TURBINE CONCRETE GRAVITY SPREAD FOUNDATIONS AND THE LIKE**
[54] **AJOUT DE STRUCTURE DE RENFORT D'ADAPTATION ET METHODE DESTINEE AUX FONDATIONS EN BETON ETALE PAR PROJECTION POUR EOLIENNE ET AUTRE SEMBLABLE**
[72] HENDERSON, ALLAN P., US
[71] HENDERSON, ALLAN P., US
[22] 2015-10-02
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[54] **SYSTEM AND METHOD FOR NEGOTIATING TERMS OF SALE**
[54] **SYSTEME ET METHODE DE NEGOCIATION DE CONDITIONS DE VENTE**
[72] BROCKMAN, ROBERT, US
[72] HARRIS, JESSICA, US
[71] THE REYNOLDS AND REYNOLDS COMPANY, US
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[54] **SYSTEMS AND METHODS FOR CHANGING OPERATION MODES IN A LOYALTY PROGRAM**
[54] **SYSTEMES ET METHODES DE CHANGEMENT DE MODES DE FONCTIONNEMENT D~UN PROGRAMME DE FIDELISATION**
[72] TIETZEN, TERRANCE PATRICK, CA
[72] BATES, MATTHEW ARNOLD MACPHERSON, CA
[71] EDATANETWORKS INC., CA
[22] 2015-10-09
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[54] **CAPTEUR DE MOUVEMENT DIFFERENTIEL**
[72] CARBONE, MICHAEL, US
[72] DAVIES, STEPHEN, GB
[71] HAMILTON SUNDSTRAND CORPORATION, US
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[25] EN
[54] **COMPUTERIZED SYSTEM FOR PRECISE DILUTION OF HIGH-SOLIDS LIQUIDS, SLURRIES AND POWDERS**
[54] **SYSTEME INFORMATISE DESTINE A LA DILUTION PRECISE DE LIQUIDES A TENEUR ELEVEE EN SOLIDES, BOUES ET POUDRES**
[72] HILL, DAVID BRYAN, US
[71] RUBICHEM LLC, US
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[54] **METHOD OF MANUFACTURING UNIT FUEL CELL**
[54] **PROCEDE DE FABRICATION DE PILE A COMBUSTIBLE UNITAIRE**
[72] KAWASUMI, AKITO, JP
[72] IKEDA, KOTARO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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[54] **AUXILIARY DOOR LOCKING MECHANISM FOR A TRAILER**
[54] **MECANISME DE VERROU DE PORTE AUXILIAIRE POUR UNE REMORQUE**
[72] EHRLICH, RODNEY P., US
[71] WABASH NATIONAL, L.P., US
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[54] **VALVE DEVICE**
[54] **DISPOSITIF DE SOUPAPE**
[72] KUROYANAGI, MUNETOSHI, JP
[72] NAKAMURA, AKIO, JP
[72] HANEDA, KAZUO, JP
[72] INAGI, SHUSUKE, JP
[72] YAMASHITA, AKIRA, JP
[72] KONDO, MASAAKI, JP
[71] JTEKT CORPORATION, JP
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[54] **TWO-PIECE PLUNGER**
[54] **PISTON DEUX PIECES**
[72] BISHOP, WEDITH BOB, US
[71] PCS FERGUSON, INC., US
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[54] **APPARATUS INCLUDES OVERHEAD HOARDING ASSEMBLY FOR SCAFFOLDING ASSEMBLY**
[54] **APPAREIL COMPRENANT UN DISPOSITIF DE PALISSADE SURELEVE POUR ECHAFFAUDAGE**
[72] YOUNG, DARREN E., CA
[71] YOUNG, DARREN E., CA
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[54] **CLOSABLE FRAC SLEEVE**
[54] **MANCHON DE FRACTURATION REFERMABLE**
[72] HUGHES, JOHN, CA
[72] SCHMIDT, JAMES W., CA
[71] RESOURCE COMPLETION SYSTEMS INC., CA
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[54] **WATER TANK LIFTING HARNESS AND DRAIN PAN SYSTEM**
[54] **HARNAIS DE LEVAGE DE RESERVOIR D'EAU ET SYSTEME DE BAC D'EVACUATION**
[72] MARSOLAIS, ERIC, CA
[71] MARSOLAIS, ERIC, CA
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[54] **INPUT/OUTPUT MODULE WITH MULTI-CHANNEL SWITCHING CAPABILITY**
[54] **MODULE D'ENTREE/SORTIE DOTE DE CAPACITE DE COMMUTATION MULTICANAL**
[72] MARKOVIC, CRAIG, CA
[72] ROOYAKKERS, ALBERT, US
[72] CALVIN, JAMES G., US
[71] BEDROCK AUTOMATION PLATFORMS INC., US
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[54] **PROCEDE D'INONDATION INTERMITTENTE DE FRACTURE**
[72] AYASSE, CONRAD, CA
[71] IOR CANADA LTD., CA
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[54] **TRANSGENIC MOUSE EXPRESSING HUMAN LIPOPROTEIN (A) WITH DISABLED VITAMIN C GENE AND ITS USE AS A DISEASE TREATMENT MODEL**
[54] **SOURIS TRANSGENIQUE EXPRIMANT LA LIPOPROTEINE HUMAINE (A) DOTEE D~UN GENE DE VITAMINE C DESACTIVE ET SON UTILISATION COMME MODELE DE TRAITEMENT DE LA MALADIE**
[72] RATH, MATTHIAS W., US
[72] NIEDZWIECKI, ALEKSANDRA, US
[72] CHANG-EUN CHA, JOHN, US
[71] RATH, MATTHIAS W., US
[85] 2015-01-07
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[54] **TORQUE DRIVERS FOR HEADLESS THREADED COMPRESSION FASTENERS**
[54] **TOURNEVIS DYNAMOMETRIQUES POUR ELEMENT DE FIXATION PAR COMPRESSION FILETE SANS TETE**
[72] WONG, KIAN-MING, US
[72] LOWERY, GARY, US
[72] ARMACOST, SCOTT A., US
[71] WRIGHT MEDICAL TECHNOLOGY, INC., US
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[54] **DUMP TRUCK**
[54] **CAMION A BENNE**
[72] ASHIKAWA, HIROKAZU, JP
[72] TASHIRO, TAKAYUKI, JP
[71] KOMATSU LTD., JP
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[54] **INTERNET STREAMING CONTENT DELIVERY SYSTEM AND METHOD, AND ADVERTISING DELIVERY METHOD THEREFOR**
[54] **SYSTEME DE FOURNITURE DE CONTENU EN STREAMING SUR INTERNET ET PROCEDE DE FOURNITURE DE PUBLICITES CORRESPONDANT**
[72] LALIBERTE, BENOIT, CA
[71] INVESTEL CAPITAL CORPORATION, CA
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[54] **ENSEMBLE DE TAPIS DE JEU DEPLIABLE**
[72] MORAND, MICHEL, CA
[71] ANGELCARE DEVELOPMENT INC., CA
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[54] **METHOD FOR DETERMINING FRACTURE PROPPANT SPATIAL DISTRIBUTION USING PASSIVE SEISMIC SIGNALS**
[54] **METHODE PERMETTANT DE DETERMINER LA DISTRIBUTION SPATIALE D'UN AGENT DE SOUTENEMENT DE FRACTURATION AU MOYEN DE SIGNAUX SISMIQUES PASSIFS**
[72] MCKENNA, JONATHAN P., US
[72] TOOHEY, NATHAN M., US
[71] MICROSEISMIC, INC., US
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[54] **GESTION D'ALIMENTATION D'UN RESEAU MAILLE SANS FIL LARGE BANDE**
[72] CROTEAU, SERGE, CA
[72] CERVINKA, ALEXANDRE, CA
[71] NEWTRAX HOLDINGS INC., CA
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[54] **SYSTEME DE COMMANDE DE PARCOURS DE VEHICULE ET SERVEUR DE GESTION DE PARC**
[72] YAMASAKI, RYOTA, JP
[72] OOKURA, YOSHINORI, JP
[72] HAMADA, TOMOYUKI, JP
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[71] HITACHI CONSTRUCTION MACHINERY CO., LTD., JP
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[54] **NANOPARTICULES A UTILISER DANS LA BIOADHERENCE**
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[72] LEIBLER, LUDWIK, FR
[71] ESPCI PARISTECH, FR
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[54] **MANUFACTURING METHOD FOR PET FOOD, AND PET FOOD**
[54] **PROCEDE DE FABRICATION D'ALIMENTS POUR ANIMAUX DE COMPAGNIE, ET ALIMENT POUR ANIMAUX DE COMPAGNIE**
[72] ICHIHASHI, MASAKI, JP
[72] YAMAMOTO, JUNICHI, JP
[71] UNICHARM CORPORATION, JP
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[54] **FARINE DE BLE POUR UNE PATE A FRIRE**
[72] OHMURA, MASATO, JP
[72] YOSHIOKA, YASUYUKI, JP
[72] SAKAKIBARA, MICHIHIRO, JP
[72] FUKUDOME, SHINICHI, JP
[72] ISHIZUKA, KOJI, JP
[72] NOZAKI, SATOMI, JP
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[71] NISSHIN FOODS INC., JP
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[54] **COMPOSITION COMPRISING PHOSPHOROUS FOR USE IN PREVENTING DEFORMITIES IN TRIPLOID FISH**
[54] **COMPOSITION COMPRENANT DU PHOSPHORE, DESTINEE A ETRE UTILISEE POUR PREVENIR DES DIFFORMITES CHEZ UN POISSON TRIPLOIDE**
[72] WALTON, JAMIE, GB
[72] CAMPBELL, PATRICK, GB
[72] MIGAUD, HERVE, GB
[72] TAYLOR, JOHN, GB
[71] BIOMAR GROUP, DK
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[54] **UTILISATION DE COMPLEXES METALLIQUES D'ETHYLENE DIAMINE EN VUE DE DELIVRER DES METAUX HAUTEMENT ABSORBABLES POUR LA NUTRITION ANIMALE**
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[72] KENDING, CORY SHAWN, US
[71] ZINPRO CORPORATION, US
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[54] **CIBLAGE OPTIQUE ET VISUALISATION DE TRAJECTOIRES**
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[72] DUGGAL, NEIL, CA
[71] IMIRGE MEDICAL INC., CA
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[25] EN
[54] **PURIFICATION OF N-ACYL AMINO ACIDS BY USING PROPYLENE GLYCOL AS EXTRACTING SOLVENT**
[54] **PURIFICATION D'ACIDES N-ACYLAMINES FAISANT APPEL A DU PROPYLENEGLYCOL EN TANT QUE SOLVANT D'EXTRACTION**
[72] STAGHOUWER, HARM, NL
[72] THOEN, CHRIS, US
[72] VAN BUEL, MICHEL, NL
[71] GIVAUDAN SA, CH
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[54] **TRANSITION BODY BETWEEN TOWER SECTIONS OF A WIND POWER STATION AND THE TOWER OF A WIND POWER STATION COMPRISING A TRANSITION BODY**
[54] **ELEMENT DE TRANSITION ENTRE DES PARTIES D'UNE TOUR D'UNE EOLIENNE ET TOUR D'UNE EOLIENNE COMPORTANT UN ELEMENT DE TRANSITION**
[72] PATBERG, LOTHAR, DE
[72] DREWES, STEPHAN, DE
[72] PATON, ADRIAN, DE
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[71] THYSSENKRUPP STEEL EUROPE AG, DE
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[54] **SUBSTANCE MARINE DERIVEE DE CIRRIPEDES A DES STADES PRECOCES DE DEVELOPPEMENT**
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[72] AAKEROY, HAVARD JOHAN, NO
[71] PLANKTONIC AS, NO
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[54] **SEALING ARRANGEMENT FOR A MOTOR VEHICLE WINDOW PANE**
[54] **ARRANGEMENT D'ETANCHEISATION POUR PANNEAU DE FENETRE D'UN VEHICULE A MOTEUR**
[72] TIMMERMANN, ALWIN, DE
[71] SAINT-GOBAIN GLASS FRANCE, FR
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[54] **PLAQUETTE DE COUPE INDEXABLE ASYMETRIQUE ET OUTIL DE COUPE ASSOCIE**
[72] EISEN, YARON, IL
[71] ISCAR LTD., IL
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[54] **INJECTEUR DE CARBURANT DANS UNE TURBOMACHINE**
[72] CHABAILLE, CHRISTOPHE, FR
[72] LOVAL, SEBASTIEN, FR
[71] SNECMA, FR
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[54] **CATHETER INSERTION TRAY WITH INTEGRATED INSTRUCTIONS**
[54] **PLATEAU D'INTRODUCTION DE CATHETER AYANT DES INSTRUCTIONS INTEGREES**
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[72] PRIVITERA, SALVATORE, US
[72] SILVER, ADAM, US
[72] GLITHERO, JASON I., US
[72] HANSON, ROBIN J., US
[72] CURRY, PETER, US
[72] ROBIRDS, SCOTT, US
[72] CHEN, FUNGBOR, US
[72] JACKSON, BENJAMIN, US
[72] POWERS, GRACE, US
[72] HODGES, STACEY, US
[72] RIESCHER, RUSSELL, US
[72] CICCONE, PAUL, US
[72] JOHNSON, JOHNATHAN, US
[72] SKELTON, SARAH, US
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[54] **NEUTRALIZING ANTI-INFLUENZA A ANTIBODIES AND USES THEREOF**
[54] **ANTICORPS ANTI-GRIPPE A NEUTRALISANTS ET LEURS UTILISATIONS**
[72] BENJAMIN, EBONY, US
[72] KALLEWAARD-LELAY, NICOLE, US
[72] MCAULIFFE, JOSEPHINE MARY, US
[72] PALMER-HILL, FRANCES, US
[72] WACHTER, LESLIE L., US
[72] YUAN, ANDY, US
[72] ZHU, QING, US
[72] CORTI, DAVIDE, CH
[72] LANZAVECCHIA, ANTONIO, CH
[72] GUARINO, BARBARA, CH
[72] DEMARCO, ANNA, CH
[71] HUMABS BIOMED SA, CH
[71] MEDIMMUNE, LLC, US
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[54] **SYSTEME ET PROCEDE POUR COMMANDER UN SYSTEME ROBOTIQUE POUR MANIPULER L'ANATOMIE D'UN PATIENT PENDANT UNE INTERVENTION CHIRURGICALE**
[72] MALACKOWSKI, DONALD W., US
[72] STAUNTON, DOUGLAS A., US
[71] STRYKER CORPORATION, US
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[54] **ENROBAGE ALIMENTAIRE**
[72] BRUINS, DIEDERIK JOHAN CHRISTOFOOR, NL
[72] STEVENS, PAUL, BE
[71] ROUSSELOT B.V., NL
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[54] **ACIER POUR LE FORMAGE A CHAUD**
[72] HANLON, DAVID NEAL, NL
[72] BOHEMEN, STEFANUS MATHEUS CORNELIS VAN, NL
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[54] **TREATMENT OF INFLAMMATORY SKIN DISEASE**
[54] **TRAITEMENT D'UNE MALADIE CUTANEE INFLAMMATOIRE**
[72] WINAU, FLORIAN E., US
[72] KIM, JI HYUNG, US
[71] CHILDREN'S MEDICAL CENTER CORPORATION, US
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[54] **PROCESSES FOR RECOVERING TANTALUM AND NIOBIUM WITH CARBON TETRACHLORIDE**
[54] **PROCEDES PERMETTANT DE RECUPERER DU TANTALE ET DU NIOBIUM AVEC DU TETRACHLORURE DE CARBONE**
[72] TEREKHOV, DMITRI S., CA
[72] KHOZAN, KAMRAN, AE
[72] EMMANUEL, NANTHAKUMAR VICTOR, CA
[72] ZHIU, JIN YONG, CA
[71] CVMR CORPORATION, CA
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[54] **GPS AMELIORE PAR NAVIGATION A L'ESTIME POUR VEHICULES A CHENILLES**
[72] PYKE, SANDY, CA
[72] LAVIGNE, JAMIE, CA
[72] MARSHALL, JOSHUA, CA
[72] PECK, JONATHAN, CA
[72] SCOTT, ANDREW, CA
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[54] **SYSTEME DE COMMUNICATION, APPAREIL DE COMMANDE ET SERVEUR DE GESTION DE RESEAU**
[72] CHEN, SHENGXIAN, CN
[72] LAI, ZHICHANG, CN
[72] WANG, ZIQIANG, CN
[72] CAO, WENLI, CN
[72] LIU, TAO, CN
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[54] **METHOD AND DEVICE FOR INCREASING FREQUENCY OF SEISMIC DIGITAL SIGNAL**
[54] **METHODE ET DISPOSITIF SERVANT A AUGMENTER LA FREQUENCE D'UN SIGNAL NUMERIQUE SISMIQUE**
[72] LIU, ZHICHENG, CN
[72] XIE, JIN'E, CN
[72] JIA, CHUNMEI, CN
[72] SONG, LIN, CN
[72] XU, LU, CN
[71] CHINA PETROLEUM & CHEMICAL CORPORATION, CN
[71] SINOPEC GEOPHYSICAL RESEARCH INSTITUTE, CN
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[54] **RECEPTION DEVICE, RECEPTION METHOD, TRANSMISSION DEVICE, AND TRANSMISSION METHOD**
[54] **DISPOSITIF ET PROCEDE DE RECEPTION AINSI QUE DISPOSITIF ET PROCEDE D'EMISSION**
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[72] KITAHARA, JUN, JP
[71] SONY CORPORATION, JP
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[54] **PEPTIDES AGRAFES BLOQUES PAR LA PROLINE ET LEURS UTILISATIONS**
[72] VERDINE, GREGORY L., US
[72] HAYASHI, KAZUHIRO, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
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[54] **BOUCLIER DE PROTECTION DE L'ENVIRONNEMENT**
[72] SNYDER, DENNIS, US
[71] SHIELD AERODYNAMICS LLC, US
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[72] ROOBROUCK, ANNELIES, BE
[72] STORTELERS, CATELIJNE, BE
[72] CONDE, MIGUEL, BE
[72] STAELENS, STEPHANIE, BE
[72] SOARES, HUGO, PT
[72] SCHOLS, DOMINIQUE, BE
[72] VANLANDSCHOOT, PETER, BE
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[54] **VERRE FEUILLETE MINCE**
[72] LESTRINGANT, CLAIRE, FR
[72] GY, RENE, FR
[72] KREMERS, STEPHAN, DE
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[54] **COMPOSITION CONTAINING ATTRACTANT OF NOXIOUS ARTHROPOD COMPRISING PLANT-DERIVED COMPONENT AND ANALOGUE OF SAME**
[54] **COMPOSITION RENFERMANT UN ATTRACTIF D'ARTHROPODE NUISIBLE COMPORTANT DES COMPOSANTES DERIVEES DE VEGETAUX ET ANALOGUE DE LADITE COMPOSITION**
[72] KAWAZU, KEI, JP
[72] YAMAMOTO, EIKO, JP
[71] KYOYU AGRI CO., LTD., JP
[85] 2016-03-22
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[54] **RECEPTION DEVICE, RECEPTION METHOD, TRANSMISSION DEVICE, AND TRANSMISSION METHOD FOR MEDIA STREAMING**
[54] **DISPOSITIF DE RECEPTION, PROCEDE DE RECEPTION, DISPOSITIF DE TRANSMISSION ET PROCEDE DE TRANSMISSION PERMETTANT UNE TRANSMISSION MULTIMEDIA EN CONTINU**
[72] KITAHARA, JUN, JP
[72] YAMAGISHI, YASUAKI, JP
[72] KITAZATO, NAOHISA, JP
[72] TAKAHASHI, KAZUYUKI, JP
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[54] **BONE REGENERATION MATERIAL AND MANUFACTURE METHOD THEREOF**
[54] **MATERIAU DE REGENERATION OSSEUSE ET SON PROCEDE DE FABRICATION**
[72] ROMPEN, ERIC, BE
[72] LAMBERT, FRANCE, BE
[72] LECLOUX, GEOFFREY, BE
[72] MONIOTTE, PHILIPPE, BE
[71] WISHBONE, BE
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[54] **AUTOLOGOUS TUMOR VACCINES AND METHODS**
[54] **VACCINS TUMORAUX AUTOLOGUES ET METHODES**
[72] HANNA, MICHAEL G., JR., US
[71] VACCINOGEN INTERNATIONAL PARTNERS, LP, US
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[54] **SOYBEAN TRANSFORMATION METHOD**
[54] **PROCEDE DE TRANSFORMATION DU SOJA**
[72] CHENNAREDDY, SIVARAMA REDDY, US
[72] PAREDDY, DAYAKAR, US
[72] SAMUEL, JAYAKUMAR PON, US
[72] SARRIA-MILAN, RODRIGO, US
[72] CICAK, TOBY, US
[71] DOW AGROSCIENCES LLC, US
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[54] **METHODS AND SYSTEMS FOR IDENTIFYING A PARTICLE USING DIELECTROPHORESIS**
[54] **PROCEDES ET SYSTEMES POUR L'IDENTIFICATION D'UNE PARTICULE AU MOYEN DE DIELECTROPHORESE**
[72] MINERICK, ADRIENNE ROBYN, US
[72] COLLINS, JEANA L., US
[72] LEONARD, KAELA M., US
[72] ADAMS, TAYLORIA N.G., US
[71] MICHIGAN TECHNOLOGICAL UNIVERSITY, US
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[54] **SYSTEMS AND METHODS OF CONTROLLING IN SITU RESISTIVE HEATING ELEMENTS**
[54] **SYSTEMES ET PROCEDES DE COMMANDE D'ELEMENTS CHAUFFANTS RESISTIFS IN SITU**
[72] LIN, MICHAEL W., US
[72] FANG, CHEN, US
[72] HODA, NAZISH, US
[72] MEURER, WILLIAM P., US
[72] HOWELL, SHAQUIRIA S., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[54] **JOUET FLOTTANT POUR ANIMAL DE COMPAGNIE**
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[72] GAJRIA, AJAY, IN
[71] T.F.H. PUBLICATIONS, INC., US
[85] 2016-03-22
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[25] EN
[54] **PYRIDO[2,3-D]PYRIMIDIN-4-ONE COMPOUNDS AS TANKYRASE INHIBITORS**
[54] **COMPOSES PYRIDO[2,3-D]PYRIMIDINE-4-ONE UTILISES EN TANT QU'INHIBITEURS DE LA TANKYRASE**
[72] CHEDID, MARCIO, US
[72] EISSA, HISHAM OMER, US
[72] ENGLER, THOMAS ALBERT, US
[72] FURNESS, KELLY WAYNE, US
[72] RANK, KENNETH B., US
[72] WOODS, TIMOTHY ANDREW, US
[72] WROBLESKI, AARON D., US
[71] ELI LILLY AND COMPANY, US
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[54] **4-{4-[(1 E)-4-(2,9-DIAZASPIRO[5.5]UNDEC-2-YL)BUT-1 -EN-1 -YL]-2-METHYLBENZYL}-5-(PROPAN-2-YL)-1 H-PYRAZOL-3-YL BETA-D-GLUCOPYRANOSIDE ACETATE**
[54] **ACETATE DE 4-{4-[(1E)-4-(2,9-DIAZASPIRO[5.5]UNDEC-2-YL)BUT-1-EN-1-YL]-2-METHYLBENZYL}-5-(PROPAN-2-YL)-1H-PYRAZOL-3-YL-BETA-D-GLUCOPYRANOSIDE**
[72] REUTZEL-EDENS, SUSAN MARIE, US
[71] ELI LILLY AND COMPANY, US
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[54] **VANNE ROTATIVE A ENTRAINEMENT DIRECT**
[72] WEBER, GREGORY BRUCE, US
[71] MOOG INC., US
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[54] **APPAREIL ELECTROCHIRURGICAL**
[72] HANCOCK, CHRISTOPHER PAUL, GB
[72] WHITE, MALCOLM, GB
[72] AMOAH, FRANCIS, GB
[72] DHARMISIRI, NUWAN, GB
[71] CREO MEDICAL LIMITED, GB
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[54] **ENERGY SAVING FOOD DISPLAY CABINET**
[54] **MEUBLE DE PRESENTATION D'ALIMENTS ECONOME EN ENERGIE**
[72] NUTTALL, ALAN, GB
[72] STEELE, MICK, GB
[71] THE ALAN NUTTALL PARTNERSHIP LIMITED, GB
[85] 2016-03-23
[86] 2014-08-28 (PCT/GB2014/052600)
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[54] **A FAN ASSEMBLY**
[54] **ENSEMBLE DE VENTILATEUR**
[72] WILSON, HUGO GEORGE, GB
[72] DUVALL, THOMAS GREER, GB
[71] DYSON TECHNOLOGY LIMITED, GB
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[86] 2014-09-18 (PCT/GB2014/052848)
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[72] EMMERICH, MICHAEL, DE
[72] MCALPINE, WARREN WELBORN, US
[72] WUENSCH, GUENTER, DE
[71] CORNING OPTICAL COMMUNICATIONS LLC, US
[85] 2016-03-22
[86] 2014-09-19 (PCT/US2014/056478)
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[25] EN
[54] **A PLEURAL MANOMETRY CATHETER**
[54] **CATHETER DE MANOMETRIE PLEURALE**
[72] ROE, EDWIN RICHARD, GB
[72] VAREY, RICHARD MARTIN, GB
[71] ROCKET MEDICAL PLC, GB
[85] 2016-03-23
[86] 2014-09-22 (PCT/GB2014/052871)
[87] (WO2015/052488)
[30] GB (1318035.1) 2013-10-11
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[51] **Int.Cl. G09B 9/02 (2006.01)**
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[54] **A MOTION PLATFORM**
[54] **PLATE-FORME MOBILE**
[72] DOUGLAS, KENNETH EDWARD, AU
[72] HOINVILLE, STEPHEN GRAHAM, AU
[71] SEQUILIBRER PTY LTD, AU
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[25] EN
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[54] **POMPE DE RECIRCULATION D'EAU CHAUDE ALIMENTEE PAR BATTERIE**
[72] PERRONE, CARL A., US
[72] THOMPSON, STEVE, CA
[72] FACEY, TODD, US
[72] WU, DI, US
[72] BIRKENSTOCK, ROBERT, US
[72] STAKEV, VLADISLAV, US
[71] TACO, INC., US
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[25] EN
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[54] **DISPOSITIF ET PROCEDE DE RETRAIT DE DEPOTS ALLUVIONNAIRES DU LIT D'UN PLAN D'EAU**
[72] VAN ROMPAY, BOUDEWIJN GABRIEL, US
[71] VAN ROMPAY, BOUDEWIJN GABRIEL, US
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[25] EN
[54] **TREATED WASTE PRODUCTS, METHODS OF PREPARING THEM AND USING THE SAME**
[54] **DECHETS TRAITES, PROCEDES DE PREPARATION ET D'UTILISATION ASSOCIES**
[72] KERR, JOHN, GB
[72] BAIADA, ANTHONY, GB
[71] T&L SUGARS LIMITED, GB
[85] 2016-03-23
[86] 2014-09-24 (PCT/GB2014/052901)
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[25] EN
[54] **DETECTION OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS IN BIOLOGICAL SAMPLES**
[54] **DETECTION DE STAPHYLOCOCCUS AUREUS RESISTANT A LA METICILLINE DANS DES ECHANTILLONS BIOLOGIQUES**
[72] AYE, MICHAEL, US
[72] NAIR, LAKSHMI, US
[72] VINCENT, HEATHER, US
[72] MAI, HUONG, US
[72] TABB, MICHELLE, US
[72] EXNER, MAURICE, US
[71] QUEST DIAGNOSTICS INVESTMENTS INCORPORATED, US
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[25] EN
[54] **PROCESSES FOR PREPARING ALUMINA AND VARIOUS OTHER PRODUCTS**
[54] **PROCEDES DE PREPARATION D'ALUMINE ET DE DIVERS AUTRES PRODUITS**
[72] BOUDREAULT, RICHARD, CA
[72] FOURNIER, JOEL, CA
[72] LABRECQUE-GILBERT, MARIE-MAXIME, CA
[72] DUMONT, HUBERT, CA
[72] BOUFFARD, JONATHAN, CA
[72] ARGUIN, DENIS, CA
[71] ORBITE TECHNOLOGIES INC., CA
[85] 2016-03-23
[86] 2014-09-26 (PCT/CA2014/000714)
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[54] **DEVICE FORMING A WALL CONSTRUCTION ELEMENT**
[54] **DISPOSITIF FORMANT ELEMENT MURAL DE CONSTRUCTION**
[72] BOUTRY, JEREMIE, FR
[71] SARRAIL, JEAN-LUC, FR
[85] 2016-03-23
[86] 2013-10-23 (PCT/FR2013/052529)
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[25] EN
[54] **APPARATUS AND METHODS FOR CONTROLLING THE OUTPUT FREQUENCY OF A LASER**
[54] **APPAREIL ET PROCEDES DE COMMANDE DE LA FREQUENCE DE SORTIE D'UN LASER**
[72] KUMARAKRISHNAN, ANANTHARAMAN, CA
[72] AFKHAMI-JEDDI, NIMA, CA
[72] CAREW, ADAM, CA
[72] VOROZCOVS, ANDREJS, CA
[72] BEICA, HERMINA, CA
[71] KUMARAKRISHNAN, ANANTHARAMAN, CA
[71] AFKHAMI-JEDDI, NIMA, CA
[71] CAREW, ADAM, CA
[71] VOROZCOVS, ANDREJS, CA
[71] BEICA, HERMINA, CA
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[25] EN
[54] **NOVEL TRIAZINE DERIVATIVE**
[54] **DERIVE DE TRIAZINE D'UN NOUVEAU TYPE**
[72] MIYAKE, TAKAHIRO, JP
[72] KAWAHATA, WATARU, JP
[72] ASAMI, TOKIKO, JP
[72] SAWA, MASAAKI, JP
[71] CARNA BIOSCIENCES, INC., JP
[85] 2016-03-18
[86] 2014-09-12 (PCT/JP2014/074169)
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[25] EN
[54] **METHOD OF MANUFACTURING PATTERN ON A SUBSTRATE WEB AND APPARATUS THEREFOR**
[54] **PROCEDE PERMETTANT DE FABRIQUER UN MOTIF SUR UNE BANDE DE SUBSTRAT ET APPAREIL ASSOCIE**
[72] HOLMES, BRIAN WILLIAM, GB
[71] DE LA RUE INTERNATIONAL LIMITED, GB
[85] 2016-03-23
[86] 2014-09-26 (PCT/GB2014/052914)
[87] (WO2015/044671)
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[25] FR
[54] **GLASS PANEL FOR DISPLAY SYSTEM**
[54] **VITRAGE POUR SYSTEME DE VISUALISATION**
[72] CLABAU, FREDERIC, FR
[72] LABROT, MICHAEL, DE
[72] LEMAIRE, MARC, FR
[72] DUCLOS, MARIE-CHRISTINE, FR
[72] METAY, ESTELLE, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2016-03-23
[86] 2014-10-15 (PCT/FR2014/052626)
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[25] EN
[54] **FUSED 1,4-DIHYDRODIOXIN DERIVATIVES AS INHIBITORS OF HEAT SHOCK TRANSCRIPTION FACTOR 1**
[54] **DERIVES DE 1,4-DIHYDRODIOXINE FUSIONNES A UTILISER EN TANT QU'INHIBITEURS DE FACTEUR DE TRANSCRIPTION 1 DU CHOC THERMIQUE**
[72] JONES, KEITH, GB
[72] RYE, CARL, GB
[72] CHESSUM, NICOLA, GB
[72] CHEESEMAN, MATTHEW, GB
[72] PASQUA, ADELE ELISA, GB
[72] PIKE, KURT GORDON, GB
[72] FAULDER, PAUL FRANK, GB
[71] CANCER RESEARCH TECHNOLOGY LIMITED, GB
[85] 2016-03-23
[86] 2014-10-03 (PCT/GB2014/052992)
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[51] **Int.Cl. H04N 19/61 (2014.01)**
[25] EN
[54] **FEATURES OF BASE COLOR INDEX MAP MODE FOR VIDEO AND IMAGE CODING AND DECODING**
[54] **FONCTIONS DE MODE CARTE D'INDEX DE COULEUR DE BASE POUR CODAGE ET DECODAGE DE VIDEO ET D'IMAGE**
[72] LI, BIN, CN
[72] WU, FENG, CN
[72] XU, JIZHENG, CN
[71] MICROSOFT TECHNOLOGY LICENSING, LLC, US
[85] 2016-03-23
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[25] EN
[54] **CANCER BIOMARKERS AND USES THEREOF**
[54] **BIOMARQUEURS DE CANCER ET LEURS UTILISATIONS**
[72] LEUNG, KINMEI, GB
[72] SUN, HAIJUN, GB
[72] BATEY, SARAH, GB
[72] ROWLAND, ROBERT, GB
[71] F-STAR BIOTECHNOLOGY LTD, GB
[71] F-STAR BIOTECHNOLOGISCHE FORSCHUNGS- UND ENTWICKLUNGSGES.M.B.H., AT
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[25] EN
[54] **SOLID COMPOSITIONS BASED ON MINERALS AND ORALLY DISINTEGRATING FORMULATIONS CONTAINING THE SAME**
[54] **COMPOSITIONS SOLIDES COMPRENANT DES MINERAUX, ET FORMULATIONS A DESINTEGRATION ORALE LES CONTENANT**
[72] LACORTE, ANDREA, IT
[72] TARANTINO, GERMANO, IT
[72] LAZZARINI, GIANNI, IT
[71] ALESCO S.R.L., IT
[85] 2016-03-23
[86] 2014-09-09 (PCT/IB2014/001780)
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[30] IT (MI2013A001483) 2013-09-09

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[51] **Int.Cl. A61K 47/48 (2006.01)**
[25] EN
[54] **PROTECTING GROUP COMPRISING A PURIFICATION TAG**
[54] **GROUPE PROTECTEUR COMPRENANT UNE ETIQUETTE DE PURIFICATION**
[72] RAU, HARALD, DE
[72] BISEK, NICOLA, DE
[72] KNAPPE, THOMAS, DE
[72] REIMANN, ROMY, DE
[72] STARK, SEBASTIAN, DE
[72] WEISBROD, SAMUEL, DE
[71] ASCENDIS PHARMA A/S, DK
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[25] EN
[54] **CLEANING METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE NETTOYAGE**
[72] WELLS, SIMON, PAUL, GB
[72] SAWFORD, MICHAEL, GB
[72] SZYMCZYK, WAYNE, ROBERT, GB
[72] ABERCROMBIE, ELIZABETH, JEAN, GB
[72] JENKINS, STEPHEN, DEREK, GB
[71] XEROS LIMITED, GB
[85] 2016-03-23
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[51] **Int.Cl. H02K 3/47 (2006.01) H02K 99/00 (2014.01) A61M 1/10 (2006.01)**
[25] EN
[54] **COMPRESSIBLE MOTOR, IMPLANTATION ARRANGEMENT, AND METHOD FOR POSITIONING THE MOTOR**
[54] **MOTEUR COMPRESSIBLE, SYSTEME D'IMPLANTATION ET PROCEDE DE POSITIONNEMENT DU MOTEUR**
[72] SCHUMACHER, JORG, DE
[71] ECP ENTWICKLUNGSGESELLSCHAFT MBH, DE
[85] 2016-03-23
[86] 2014-10-09 (PCT/EP2014/071705)
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[25] EN
[54] **HAIR COLOURING COMPOSITION**
[54] **COMPOSITION DE COLORATION CAPILLAIRE**
[72] PERFITT, RAOUL JOHN, GB
[72] CARIMBOCAS, CICELY ANDREA RUTH, GB
[71] HERB UK LIMITED, GB
[85] 2016-03-23
[86] 2014-11-19 (PCT/GB2014/053424)
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[30] GB (1322578.4) 2013-12-19

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[25] EN
[54] **DUALLY DERIVATIZED CHITOSAN NANOPARTICLES AND METHODS OF MAKING AND USING THE SAME FOR GENE TRANSFER IN VIVO**
[54] **NANOPARTICULES DE CHITOSANE DOUBLEMENT DERIVATISE ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION POUR LE TRANSFERT DE GENE IN VIVO**
[72] GAO, JUN, CA
[72] HSU, ERIC, CA
[72] CHEUNG, ANTHONY, CA
[71] ENGENE, INC., CA
[85] 2016-03-23
[86] 2014-09-25 (PCT/CA2014/050921)
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[30] US (61/882,500) 2013-09-25

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[25] EN
[54] **DISCRETE-DIPOLE METHODS AND SYSTEMS FOR APPLICATIONS TO COMPLEMENTARY METAMATERIALS**
[54] **PROCEDES ET SYSTEMES D'ANTENNES DIPOLES DISCRETES POUR DES APPLICATIONS A DES METAMATERIAUX COMPLEMENTAIRES**
[72] SMITH, DAVID R., US
[72] LANDY, NATHAN, US
[72] HUNT, JOHN, US
[72] DRISCOLL, TOM A., US
[71] DUKE UNIVERSITY, US
[71] SMITH, DAVID R., US
[71] LANDY, NATHAN, US
[71] HUNT, JOHN, US
[71] DRISCOLL, TOM A., US
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[30] US (61/881,475) 2013-09-24

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[25] EN
[54] **FUEL CELL**
[54] **PILE A COMBUSTIBLE**
[72] OKABE, HIROKI, JP
[72] SATO, KENJI, JP
[72] KURIHARA, TAKUYA, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2016-03-23
[86] 2014-09-25 (PCT/IB2014/002127)
[87] (WO2015/044774)
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[25] EN
[54] **SELF-ASSEMBLED NANOPARTICLE VACCINES**
[54] **VACCINS A NANOPARTICULES AUTO-ASSEMBLEES**
[72] SASISEKHARAN, RAM, US
[72] RAGURAM, ADITYA, US
[72] SUBRAMANIAN, VIDYA, US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2016-03-23
[86] 2014-09-24 (PCT/US2014/057240)
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[30] US (61/881,848) 2013-09-24

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[51] **Int.Cl. B04B 1/14 (2006.01) B04B 11/04 (2006.01)**
[25] EN
[54] **METHOD FOR CONTINUOUSLY CLARIFYING A FLOWABLE SUSPENSION WITH A CENTRIFUGE**
[54] **PROCEDE D'EPURATION EN CONTINU D'UNE SUSPENSION FLUIDE A L'AIDE D'UNE CENTRIFUGEUSE**
[72] HARTMANN, TORE, DE
[72] BAUMANN, OLIVER, DE
[71] GEA MECHANICAL EQUIPMENT GMBH, DE
[85] 2016-03-23
[86] 2014-10-20 (PCT/EP2014/072435)
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[30] DE (10 2013 111 586.1) 2013-10-21

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[51] **Int.Cl. B29C 70/86 (2006.01) A61F 2/30 (2006.01) A61L 27/34 (2006.01)**
[25] EN
[54] **A METHOD FOR COATING AND A COATED SURFACE, A COATING AND AN IMPLANT CONTAINING SUCH COATING**
[54] **PROCEDE DE REVETEMENT ET SURFACE REVETUE, REVETEMENT ET IMPLANT LE CONTENANT**
[72] KARHI, OLLI, FI
[72] VALLITTU, PEKKA, FI
[72] NUUTINEN, JUHA-PEKKA, FI
[71] SKULLE IMPLANTS OY, FI
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[54] **SYSTEMS AND METHODS FOR RESTORING MUSCLE FUNCTION TO THE LUMBAR SPINE**
[54] **SYSTEMES ET PROCEDES DE RETABLISSEMENT DE LA FONCTION MUSCULAIRE AU NIVEAU DU RACHIS LOMBAIRE**
[72] SACHS, DAN, US
[72] RAWAT, PRASHANT BRIJMOHANSINGH, US
[72] SHIROFF, JASON ALAN, US
[72] CROSBY, PETER ANDREW, US
[71] MAINSTAY MEDICAL LIMITED, IE
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[54] **SAMPLE COLLECTION DEVICE FOR OPTICAL ANALYSIS**
[54] **DISPOSITIF DE COLLECTE D'ECHANTILLON POUR ANALYSE OPTIQUE**
[72] MUCCI, DAVID ANTHONY, US
[72] CLARK, RONALD GARY, JR., US
[72] FOX, JAMES SCOTT, US
[71] QUICK LLC, US
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[51] **Int.Cl. A23G 9/08 (2006.01) A23G 9/12 (2006.01) A23G 9/28 (2006.01)**
[25] EN
[54] **MACHINE AND SYSTEM FOR PREPARING A COOLED FOOD PRODUCT WITH AERATED OR WHIPPED TEXTURE IN CONTROLLED MANNER**
[54] **MACHINE ET SYSTEME DE PREPARATION D'UN PRODUIT ALIMENTAIRE REFROIDI AYANT UNE TEXTURE AEREE OU FOUETTEE DE MANIERE COMMANDEE**
[72] NOTH, ANDRE, CH
[72] YOAKIM, ALFRED, CH
[72] SUNDERLAND, CHARLES-AUSTIN, FR
[71] NESTEC S.A., CH
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[54] **LASER HARDENED KNIFE GUARD**
[54] **PROTECTEUR DE COUTEAU DURCI AU LASER**
[72] JOHNSON, KEITH A., US
[72] STOFFEL, NEAL J., US
[71] KONDEX CORPORATION, US
[85] 2016-03-23
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[25] EN
[54] **RECORDING DEVICE AND METHOD FOR EFFICIENT NETWORK PERSONAL VIDEO RECORDER MANIPULATION THROUGH ADAPTIVE BIT RATE STREAMING**
[54] **DISPOSITIF ET PROCEDE D'ENREGISTREMENT POUR UNE MANIPULATION EFFICACE D'ENREGISTREUR VIDEO PERSONNEL DE RESEAU PAR L'INTERMEDIAIRE D'UNE DIFFUSION EN CONTINU A DEBIT BINAIRE ADAPTATIF**
[72] PHILLIPS, CHRIS, US
[72] REYNOLDS, JENNIFER ANN, US
[71] ERICSSON AB, SE
[85] 2016-03-23
[86] 2014-09-23 (PCT/IB2014/064780)
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[54] **BICYCLE TRAINER**
[54] **VELO D'ENTRAINEMENT**
[72] KALOGIROS, JAMES, CH
[72] YASSMIN, FADI, CH
[72] BERLOWITZ, PETER, CH
[71] SBI MEDIA HOLDING SA, CH
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[54] **IRAK INHIBITORS AND USES THEREOF**
[54] **INHIBITEURS D'IRAK ET LEURS UTILISATION**
[72] ROMERO, DONNA L., US
[72] MASSE, CRAIG E., US
[72] ROBINSON, SHAUGHNESSY, US
[72] GREENWOOD, JEREMY ROBERT, US
[72] HARRIMAN, GERALDINE, US
[71] NIMBUS IRIS, INC., US
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[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **DETECTING SINGLE NUCLEOTIDE POLYMORPHISM USING HYDROLYSIS PROBES WITH 3' HAIRPIN STRUCTURE**
[54] **DETECTION DE POLYMORPHISME MONONUCLEOTIDIQUE AU MOYEN DE SONDES D'HYDROLYSE DOTEES D'UNE STRUCTURE EN EPINGLE A CHEVEUX A L'EXTREMITE 3'**
[72] MEHTA, ROCHAK, US
[71] F. HOFFMANN-LA ROCHE AG, CH
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[86] 2014-12-11 (PCT/EP2014/077309)
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[25] EN
[54] **ADAPTIVE VIDEO WHITE SPOT LEARNING AND USER BANDWIDTH DELIVERY CONTROL SYSTEM**
[54] **SYSTEME D'APPRENTISSAGE ADAPTATIF DE TACHE BLANCHE DE VIDEO ET DE CONTROLE DE DISTRIBUTION DE BANDE PASSANTE UTILISATEUR**
[72] PHILLIPS, CHRIS, US
[72] DASHER, CHARLES HAMMETT, US
[72] HUBER, MICHAEL, SE
[72] KOLHI, JOHAN, SE
[71] ERICSSON AB, SE
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[54] **COMPOUNDS FOR INHIBITION OF UNREGULATED CELL GROWTH**
[54] **COMPOSES POUR L'INHIBITION DE LA CROISSANCE CELLULAIRE NON REGULEE**
[72] PANGAVHANE, KAILAS, IN
[72] ATHAVALE, MAITHILI, IN
[71] GODAVARI BIOREFINERIES LIMITED, IN
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[25] EN
[54] **SELF-PROPELLING WORK MACHINE AND METHOD FOR BRAKING SUCH A WORK MACHINE**
[54] **ENGIN DE TRAVAIL AUTOMOTEUR ET PROCEDE DE FREINAGE D'UN TEL ENGIN DE TRAVAIL**
[72] MERKLE, MARKUS, DE
[72] RESCH, JURGEN, DE
[72] HOFFMANN, SEBASTIEN NICOLAS, FR
[72] RICHTHAMMER, BURKHARD EMANUEL, DE
[72] SOMMER, BERND, DE
[72] DUELLI, STEFEN, DE
[71] LIEBHERR-COMPONENTS BIBERACH GMBH, DE
[85] 2016-03-23
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[54] **DISPOSITIF DE SURVEILLANCE DE CIRCUIT DE RAMIFICATION AUTO-CONTENU**
[72] MEEHLEDER, STEVE M., US
[71] SCHNEIDER ELECTRIC USA, INC., US
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[25] EN
[54] **SELF-PROPELLING WORK MACHINE AND METHOD FOR BRAKING SUCH A WORK MACHINE**
[54] **ENGIN DE TRAVAIL AUTOMOTEUR ET PROCEDE DE FREINAGE D'UN TEL ENGIN DE TRAVAIL**
[72] HOFFMANN, SEBASTIEN NICOLAS, FR
[72] RICHTHAMMER, BURKHARD EMANUEL, DE
[72] SOMMER, BERND, DE
[72] DUELLI, STEFAN, DE
[72] MERKLE, MARKUS, DE
[72] RESCH, JURGEN, DE
[71] LIEBHERR-COMPONENTS BIBERACH GMBH, DE
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[54] **BAGUE D'ETANCHEITE POUR CONCASSEUR GIRATOIRE**
[72] HENSSIEN, ADRIEN, SE
[72] MALMBERG, MATS, SE
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
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[54] **FILM WITH ADJUSTABLE WATER VAPOR-PERMEABILITY**
[54] **FILM A PERMEABILITE A LA VAPEUR D'EAU REGLABLE**
[72] SCHMITZER, SIEGFRIED, DE
[72] SCHUHMANN, MICHAEL, DE
[71] INFIANA GERMANY GMBH & CO. KG, DE
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[54] **CLEANING APPARATUS AND METHOD**
[54] **APPAREIL ET METHODE DE NETTOYAGE**
[72] SAWFORD, MICHAEL DAVID, GB
[72] WELLS, SIMON PAUL, GB
[71] XEROS LIMITED, GB
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[54] **CONCEPT FOR GENERATING A DOWNMIX SIGNAL**
[54] **CONCEPT POUR GENERER UN SIGNAL DE MIXAGE REDUCTEUR**
[72] ADAMI, ALEXANDER, DE
[72] HABETS, EMANUEL, DE
[72] HERRE, JUERGEN, DE
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[54] **RADIAL PASSAGE ENGINE WASH MANIFOLD**
[54] **COLLECTEUR DE LAVAGE DE MOTEUR A PASSAGE RADIAL**
[72] RICE, ROBERT M., US
[72] ZADRICK, WAYNE J., US
[72] NORDLUND, SEBASTIAN, SE
[72] DORSHIMER, KURT D., US
[71] ECOSERVICES, LLC, US
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[54] **DEVICE FOR GENERATING HYDROELECTRIC ENERGY**
[54] **DISPOSITIF DE PRODUCTION D'ENERGIE HYDROELECTRIQUE**
[72] VAN ROMPAY, BOUDEWIJN GABRIEL, US
[71] VAN ROMPAY, BOUDEWIJN GABRIEL, US
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[54] **MACHINE TOOL COMPRISING A HARDNESS TESTING DEVICE**
[54] **MACHINE-OUTIL MUNIE D'UN DISPOSITIF DE MESURE DE DURETE**
[72] FISCHER, JOCHEN, DE
[72] BROLL, MARTIN, DE
[71] MAN DIESEL & TURBO SE, DE
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[54] **A SERVICE PROVIDER TERMINAL AND METHODS OF OPERATING A SERVICE PROVIDER TERMINAL**
[54] **TERMINAL DE FOURNISSEUR DE SERVICE ET PROCEDES DE FONCTIONNEMENT D'UN TERMINAL DE FOURNISSEUR DE SERVICE**
[72] ANTHONY, JOHN SAMUEL, AU
[72] CHALMERS, ROWLAND CHARLES, AU
[72] ADAMS, JAMES NEILL, AU
[72] CLARK, ANTHONY TERRENCE, AU
[71] ADVANCED TELLER SOLUTIONS PTY LTD, AU
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[25] EN
[54] **GAS OIL HYDROPROCESS**
[54] **HYDROTRAITEMENT DE GASOIL**
[72] DINDI, HASAN, US
[72] TA, THANH GIA, US
[72] KUPERAVAGE, VINCENT ADAM, JR., US
[72] PULLEY, ALAN HOWARD, US
[72] WEBSTER, SCOTT LOUIS, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
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[25] EN
[54] **OFFSET PRINTING FOR HIGH-SPEED CORRUGATION APPLICATIONS**
[54] **IMPRESSION OFFSET POUR APPLICATIONS POUR ONDULATIONS A GRANDE VITESSE**
[72] MORALES GARCIA DE LA VEGA, SERGIO, US
[72] GREEN, ALEX NORMAN, US
[71] GEORGIA-PACIFIC CORRUGATED LLC, US
[85] 2016-03-23
[86] 2014-09-23 (PCT/US2014/056903)
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[25] FR
[54] **OPERATOR TERMINAL WITH DISPLAY OF ZONES OF PICTURE TAKING QUALITY**
[54] **TERMINAL D'OPERATEUR A AFFICHAGE DE ZONES DE QUALITE DE PRISES DE VUES**
[72] LABORDE, PIERRE, FR
[72] LE PORS, ERIC, FR
[71] THALES, FR
[85] 2016-03-23
[86] 2014-10-30 (PCT/EP2014/073294)
[87] (WO2015/063198)
[30] FR (13 02517) 2013-10-30

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[25] EN
[54] **ALLELE-SPECIFIC RNA SILENCING FOR THE TREATMENT OF HYPERTROPHIC CARDIOMYOPATHY**
[54] **SILENCAGE D'ARN SPECIFIQUE D'ALLELE POUR LE TRAITEMENT DE LA CARDIOMYOPATHIE HYPERTROPHIQUE**
[72] SEIDMAN, JONATHAN, US
[72] SEIDMAN, CHRISTINE, US
[72] JIANG, JIANGMINGJIAN, US
[72] WAKIMOTO, HIROKO, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC., US
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[54] **FUEL CELL SEPARATOR AND FUEL CELL**
[54] **SEPARATEUR POUR PILE A COMBUSTIBLE ET PILE A COMBUSTIBLE**
[72] KONNO, NORISHIGE, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2016-03-23
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[25] EN
[54] **HYDRAULIC SHOCK ABSORBER**
[54] **AMORTISSEUR HYDRAULIQUE**
[72] YAMAZAKI,YUTAKA, JP
[71] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[85] 2016-03-23
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[51] **Int.Cl. C07K 16/00 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) C12N 15/09 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING POLYPEPTIDE HETEROMULTIMER**
[54] **PROCEDE DE PRODUCTION D'UN HETEROMULTIMERE POLYPEPTIDIQUE**
[72] IGAWA, TOMOYUKI, JP
[72] KATADA, HITOSHI, JP
[72] MIMOTO, FUTA, JP
[71] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
[85] 2016-03-23
[86] 2014-09-26 (PCT/JP2014/075728)
[87] (WO2015/046467)
[30] JP (2013-200845) 2013-09-27

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[51] **Int.Cl. A62C 8/00 (2006.01)**
[25] EN
[54] **FIRE CONTAINMENT CASE FOR PORTABLE BATTERY OPERATED ELECTRONIC DEVICES**
[54] **BOITIER DE CONFINEMENT DES INCENDIES POUR DISPOSITIFS ELECTRONIQUES PORTATIFS A PILE**
[72] BRILMYER, GEORGE HOWARD, US
[71] BRILMYER, GEORGE HOWARD, US
[85] 2016-03-18
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[25] EN
[54] **CONNECTION MANAGEMENT APPARATUS, COMMUNICATION MANAGEMENT SYSTEM, COMMUNICATION SYSTEM, COMPUTER PROGRAM, AND METHOD FOR CONTROLLING CONNECTION**
[54] **APPAREIL DE GESTION DE CONNEXION, SYSTEME DE GESTION DE COMMUNICATION, SYSTEME DE COMMUNICATION, PROGRAMME D'ORDINATEUR ET PROCEDE DE COMMANDE DE CONNEXION**
[72] UMEHARA, NAOKI, JP
[71] RICOH COMPANY, LIMITED, JP
[85] 2016-03-23
[86] 2014-09-29 (PCT/JP2014/076637)
[87] (WO2015/046628)
[30] JP (2013-205319) 2013-09-30
[30] JP (2014-151881) 2014-07-25

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[51] **Int.Cl. B03C 1/32 (2006.01) C02F 1/48 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR TREATING CONTAMINATED WATER**
[54] **SYSTEME ET PROCEDE DE TRAITEMENT D'EAU CONTAMINEE**
[72] HAWKS, WAYNE R., US
[71] HAWKS, WAYNE R., US
[85] 2016-03-23
[86] 2014-09-23 (PCT/US2014/057034)
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[30] US (61/881,061) 2013-09-23

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[25] EN
[54] **STEREOREGULAR DIBLOCK POLYBUTADIENES HAVING A 1,4-CIS/SYNDIOTACTIC 1,2 STRUCTURE FROM STEREOSPECIFIC POLYMERIZATION**
[54] **POLYBUTADIENES DIBLOCS STEREO-REGULIERS COMPRENANT UNE STRUCTURE 1,4-CIS/ UNE STRUCTURE 1,2 SYNDIOTACTIQUE OBTENUE PAR POLYMERISATION STEREOSPECIFIQUE**
[72] RICCI, GIOVANNI, IT
[72] LEONE, GIUSEPPE, IT
[72] SOMMAZZI, ANNA, IT
[72] MASI, FRANCESCO, IT
[72] PIRINI, MARIA FRANCESCA, IT
[71] VERSALIS S.P.A., IT
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[51] **Int.Cl. H02M 7/483 (2007.01)**
[25] EN
[54] **A NEW FOUR-LEVEL CONVERTER CELL TOPOLOGY FOR CASCADED MODULAR MULTILEVEL CONVERTERS**
[54] **NOUVELLE TOPOLOGIE DE CELLULE DE CONVERTISSEUR A QUATRE NIVEAUX POUR DES CONVERTISSEURS MULTI-NIVEAU MODULAIRES EN CASCADE**
[72] FAN, SHENGFANG, US
[72] XUE, YAOSUO, US
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2016-03-23
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[51] **Int.Cl. G06F 19/00 (2011.01) G06Q 50/10 (2012.01)**
[25] EN
[54] **ELECTRONIC VOUCHER TICKET SYSTEM**
[54] **SYSTEME DE COUPON ELECTRONIQUE**
[72] SIEMASKO, ROBERT, US
[72] TSUTSUI, YUICHIRO, JP
[71] JCM AMERICAN CORPORATION, US
[85] 2016-03-23
[86] 2014-09-24 (PCT/US2014/057116)
[87] (WO2015/048066)
[30] US (61/881,929) 2013-09-24
[30] US (14/494,629) 2014-09-24

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[51] **Int.Cl. B60C 23/04 (2006.01)**
[25] EN
[54] **DEVICE AND ASSEMBLY FOR DETECTING TIRE PARAMETERS OF TRANSITING VEHICLES**
[54] **DISPOSITIF ET ENSEMBLE POUR DETECTER DES PARAMETRES DE PNEUMATIQUES DE VEHICULES EN MOUVEMENT**
[72] MOIRAGHI, PAOLO MARIA, IT
[72] CORTESE, MAURO, IT
[71] STE S.R.L., IT
[85] 2016-03-23
[86] 2013-09-25 (PCT/IT2013/000256)
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[13] A1
[51] **Int.Cl. G06F 19/00 (2011.01) G06Q 10/04 (2012.01) E21B 44/00 (2006.01)**
[25] EN
[54] **REAL-TIME RISK PREDICTION DURING DRILLING OPERATIONS**
[54] **PREDICTION DE RISQUE EN TEMPS REEL DURANT DES OPERATIONS DE FORAGE**
[72] DURSUN, SERKAN, US
[72] TUNA, TAYFUN, US
[72] DUMAN, KAAN, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2016-03-23
[86] 2013-10-25 (PCT/US2013/066850)
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[51] **Int.Cl. A61K 47/48 (2006.01)**
[25] EN
[54] **METHOD OF PREPARATION OF BIODEGRADABLE NANOPARTICLES WITH RECOGNITION CHARACTERISTICS**
[54] **METHODE DE PREPARATION DE NANOPARTICULES BIODEGRADABLES AYANT DES CARACTERISTIQUES DE RECONNAISSANCE**
[72] PEPPAS, NICHOLAS, US
[72] CULVER, HEIDI, US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2016-03-23
[86] 2014-09-26 (PCT/US2014/057812)
[87] (WO2015/048515)
[30] US (61/883,630) 2013-09-27

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[51] **Int.Cl. B60K 15/03 (2006.01) B29C 49/04 (2006.01) B29C 49/20 (2006.01) B29C 49/22 (2006.01) F02M 37/00 (2006.01)**
[25] EN
[54] **AUTOMOBILE FUEL TANK**
[54] **RESERVOIR DE CARBURANT POUR VEHICULE AUTOMOBILE**
[72] TANAKA, KOTARO, JP
[72] KITAMURA, HIROSHI, JP
[71] HONDA MOTOR CO., LTD., JP
[85] 2016-03-23
[86] 2014-09-25 (PCT/JP2014/075384)
[87] (WO2015/046307)
[30] JP (2013-197891) 2013-09-25
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[51] **Int.Cl. C09K 8/524 (2006.01) C09K 8/035 (2006.01) E21B 37/06 (2006.01) E21B 43/25 (2006.01)**
[25] EN
[54] **FREEZE/THAW STABLE LATEX EMULSION FOR TREATMENT OF WELL BORE TAR**
[54] **EMULSION DE TYPE LATEX STABLE VIS-A-VIS DU GEL/DEGEL POUR LE TRAITEMENT DE GOUDRON DE PUITS DE FORAGE**
[72] LIVANEC, PHILIP WAYNE, US
[72] PEREZ, GREGORY PAUL, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-23
[86] 2013-11-04 (PCT/US2013/068285)
[87] (WO2015/065488)

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[51] **Int.Cl. H02B 1/34 (2006.01) H02B 13/065 (2006.01)**
[25] EN
[54] **RETRACTING MECHANISM FOR SENSING COMPONENTS IN A SWITCHGEAR CABINET**
[54] **MECANISME DE RETRACTION POUR DETECTER DES COMPOSANTS DANS UNE ARMOIRE D'APPAREILLAGE DE CONNEXION**
[72] FISHER, MARK J., US
[72] LEE, GREGORY B., US
[72] PAGE, FRANK M., US
[72] O'NEILL, DANIEL M., US
[72] BULLOCK, KEVIN M., US
[71] SCHNEIDER ELECTRIC USA, INC., US
[85] 2016-03-23
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[51] **Int.Cl. G06K 9/00 (2006.01) G06K 9/46 (2006.01) G06K 9/58 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD OF ANIMAL RECOGNITION USING NOSE PATTERNS**
[54] **APPAREIL ET METHODE DE RECONNAISSANCE D'ANIMAL AU MOYEN DE MOTIFS DU NEZ**
[72] WEE, NAM SOOK, KR
[72] CHOI, SU JIN, KR
[72] KIM, HAENG MOON, KR
[71] ISCILAB CORPORATION, KR
[85] 2016-03-23
[86] 2014-05-20 (PCT/KR2014/004487)
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[30] KR (10-2013-0057667) 2013-05-22

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[51] **Int.Cl. E21B 47/0228 (2012.01) E21B 47/022 (2012.01)**
[25] EN
[54] **DOWNHOLE TRIAXIAL ELECTROMAGNETIC RANGING**
[54] **MESURE DE DISTANCE TRIAXIALE ELECTROMAGNETIQUE DE FOND DE TROU**
[72] WILSON, GLENN A., US
[72] DONDERICI, BURKAY, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-23
[86] 2013-12-05 (PCT/US2013/073425)
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[51] **Int.Cl. E21B 34/06 (2006.01) E21B 34/14 (2006.01)**
[25] EN
[54] **SEGMENTED SEAT ASSEMBLY**
[54] **ENSEMBLE SIEGE SEGMENTE**
[72] JACOB, GREGOIRE, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2016-03-23
[86] 2014-09-11 (PCT/US2014/055044)
[87] (WO2015/053898)
[30] US (61/889,306) 2013-10-10
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[51] **Int.Cl. H04W 36/14 (2009.01) H04W 88/10 (2009.01)**
[25] EN
[54] **CALL HANDOFF BETWEEN DIFFERENT NETWORKS**
[54] **TRANSFERT D'APPEL ENTRE DES RESEAUX DIFFERENTS**
[72] MILAM, JUSTIN, US
[72] COOK, ADAM, US
[72] RATHNAM, SAI, US
[71] BANDWIDTH.COM, INC., US
[85] 2016-03-23
[86] 2014-01-09 (PCT/US2014/010820)
[87] (WO2015/050573)
[30] US (14/044,381) 2013-10-02

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[51] **Int.Cl. G06F 9/54 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DEVICE-SPECIFIC COMMUNICATION BETWEEN APPLICATION PROGRAMMES**
[54] **PROCEDE ET APPAREIL POUR UNE COMMUNICATION SPECIFIQUE A UN DISPOSITIF ENTRE DES PROGRAMMES D'APPLICATION**
[72] RYU, YOUNG-SUN, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2016-03-23
[86] 2014-09-22 (PCT/KR2014/008770)
[87] (WO2015/041488)
[30] KR (10-2013-0112794) 2013-09-23

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[25] EN
[54] **OUTBOUND COMMUNICATION SESSION ESTABLISHMENT ON A TELECOMMUNICATIONS NETWORK**
[54] **ETABLISSEMENT DE SESSION DE COMMUNICATION SORTANTE DANS UN RESEAU DE TELECOMMUNICATIONS**
[72] RATHNAM, SAI, US
[72] KASHIMBA, JARED, US
[71] BANDWIDTH.COM, INC., US
[85] 2016-03-23
[86] 2014-01-09 (PCT/US2014/010822)
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[51] **Int.Cl. A61K 39/12 (2006.01) A61P 31/20 (2006.01) C12N 7/00 (2006.01) C12N 7/04 (2006.01)**
[25] EN
[54] **PCV2B DIVERGENT VACCINE COMPOSITION AND METHODS OF USE**
[54] **COMPOSITION VACCINALE DIVERGENTE ANTI-PCV2B ET SES PROCEDES D'UTILISATION**
[72] NITZEL, GREGORY PAUL, US
[72] SLADE, DAVID EWELL, US
[71] ZOETIS SERVICES LLC, US
[85] 2016-03-23
[86] 2014-09-24 (PCT/US2014/057190)
[87] (WO2015/048115)
[30] US (61/882,289) 2013-09-25

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[51] **Int.Cl. A47L 9/00 (2006.01)**
[25] EN
[54] **VACUUM PLATE AND VACUUM SYSTEM**
[54] **PLAQUE DE MISE SOUS VIDE ET SYSTEME DE MISE SOUS VIDE**
[72] SICKLER, PERRY, US
[72] CALAFUT, EDWARD, US
[71] SICKLER, PERRY, US
[71] CALAFUT, EDWARD, US
[85] 2016-03-23
[86] 2014-08-07 (PCT/US2014/050132)
[87] (WO2015/021268)
[30] US (61/863,144) 2013-08-07
[30] US (14/453,168) 2014-08-06

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[13] A1
[51] **Int.Cl. H04W 52/36 (2009.01) H04W 52/24 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR UE POWER CLASS ADAPTATION FOR COVERAGE EXTENSION IN LTE**
[54] **PROCEDE ET APPAREIL D'ADAPTATION DE LA CLASSE DE PUISSANCE D'UN UE POUR UNE EXTENSION DE COUVERTURE DANS UN LTE**
[72] MAKHLOUF, ISAM R., US
[72] BAKER, MICHAEL H., US
[72] FERNANDES, EDGAR P., GB
[72] JIN, XIAOWEI, US
[71] MOTOROLA SOLUTIONS, INC., US
[85] 2016-03-23
[86] 2014-09-15 (PCT/US2014/055601)
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[51] **Int.Cl. G06F 15/16 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR EXECUTING APPLICATION IN WIRELESS COMMUNICATION SYSTEM**
[54] **PROCEDE ET DISPOSITIF POUR L'EXECUTION D'UNE APPLICATION DANS UN SYSTEME DE COMMUNICATION SANS FIL**
[72] RYU, YOUNG-SUN, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2016-03-23
[86] 2014-09-23 (PCT/KR2014/008812)
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[30] KR (10-2013-0112842) 2013-09-23
[30] KR (10-2014-0063216) 2014-05-26

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[51] **Int.Cl. A23B 7/144 (2006.01) A01N 27/00 (2006.01) A23B 9/18 (2006.01) B65D 81/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR SOLVENT-FREE DELIVERY OF VOLATILE COMPOUNDS**
[54] **SYSTEMES ET PROCEDES PERMETTANT UNE DISTRIBUTION SANS SOLVANT DE COMPOSES VOLATILS**
[72] GHOSH, TIRTHANKAR, US
[71] AGROFRESH INC., US
[85] 2016-03-23
[86] 2014-09-19 (PCT/US2014/056488)
[87] (WO2015/047897)
[30] US (61/882,378) 2013-09-25

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[51] **Int.Cl. A61F 13/12 (2006.01)**
[25] EN
[54] **EYE PATCH AND RELATED METHOD**
[54] **PANSEMENT OCULAIRE ET PROCEDE ASSOCIE**
[72] MASKET, BARBARA, US
[71] MASKET, BARBARA, US
[85] 2016-03-23
[86] 2014-09-24 (PCT/US2014/057153)
[87] (WO2015/048088)
[30] US (14/036,555) 2013-09-25

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[51] **Int.Cl. A61N 1/18 (2006.01) A61N 1/34 (2006.01)**
[25] EN
[54] **SECURED AND SELF CONTAINED SPINAL CORD STIMULATOR LEADS AND CATHETERS**
[54] **CATHETERS ET ANCRES DE STIMULATEUR DE MOELLE EPINIERE FIXES ET INTEGRES**
[72] TAHA, ASHRAF, US
[72] KAKI, ABDULLAH, SA
[72] KOELSCH, JOHN, US
[71] TRUMINIM LLC, US
[85] 2016-03-23
[86] 2014-09-24 (PCT/US2014/057217)
[87] (WO2015/048133)
[30] US (61/881,924) 2013-09-24
[30] US (62/017,156) 2014-06-25

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[51] **Int.Cl. H04N 13/04 (2006.01)**
[25] EN
[54] **AUTOSTEREOSCOPIC DISPLAY DEVICE**
[54] **DISPOSITIF D'AFFICHAGE AUTO-STEREOSCOPIQUE**
[72] KROON, BART, NL
[72] JOHNSON, MARK THOMAS, NL
[72] VDOVIN, OLEXANDR VALENTYNOVYCH, NL
[72] VAN PUTTEN, EIBERT GERJAN, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2016-03-23
[86] 2014-09-23 (PCT/EP2014/070244)
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[30] EP (13186635.2) 2013-09-30

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[51] **Int.Cl. G06F 21/57 (2013.01)**
[25] EN
[54] **A SYSTEM AND METHOD FOR AUTOMATED REMEDYING OF SECURITY VULNERABILITIES**
[54] **SYSTEME ET PROCEDE DE CORRECTION AUTOMATIQUE DE VULNERABILITES AFFECTANT LA SECURITE**
[72] PAPPAS, THOMAS MICHAEL, US
[71] VERACODE, INC., US
[85] 2016-03-23
[86] 2014-09-25 (PCT/US2014/057445)
[87] (WO2015/048282)
[30] US (61/882,347) 2013-09-25

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[51] **Int.Cl. C07D 209/42 (2006.01) A61K 31/16 (2006.01) A61P 7/02 (2006.01) C07D 231/56 (2006.01) C07D 235/08 (2006.01) C07D 235/26 (2006.01) C07D 249/08 (2006.01) C07D 249/10 (2006.01) C07D 257/04 (2006.01) C07D 263/58 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 403/12 (2006.01) C07D 413/12 (2006.01) C07D 417/12 (2006.01)**
[25] EN
[54] **SUBSTITUTED PHENYLALANINE DERIVATIVES**
[54] **DERIVES DE PHENYLALANINE SUBSTITUES**
[72] ROHN, ULRIKE, DE
[72] ELLERMANN, MANUEL, DE
[72] STRASSBURGER, JULIA, DE
[72] WENDT, ASTRID, DE
[72] ROHRIG, SUSANNE, DE
[72] WEBSTER, ROBERT ALAN, DE
[72] SCHMIDT, MARTINA VICTORIA, DE
[72] TERSTEEGEN, ADRIAN, DE
[72] BEYER, KRISTIN, US
[72] SCHAFER, MARTINA, DE
[72] BUCHMULLER, ANJA, DE
[72] GERDES, CHRISTOPH, DE
[72] SPERZEL, MICHAEL, DE
[72] SANDMANN, STEFFEN, DE
[72] HEITMEIER, STEFAN, DE
[72] HILLISCH, ALEXANDER, DE
[72] ACKERSTAFF, JENS, DE
[72] TERJUNG, CARSTEN, DE
[71] BAYER PHARMA AKTIENGESELLSCHAFT, DE
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[87] (WO2015/044163)
[30] EP (13186055.3) 2013-09-26

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[13] A1
[51] **Int.Cl. G06F 3/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PROVIDING NAVIGATION DATA TO A VEHICLE**
[54] **SYSTEMES ET PROCEDES PERMETTANT DE FOURNIR DES DONNEES DE NAVIGATION A UN VEHICULE**
[72] FOSTER, ANDREW, AU
[72] PELLY, NICHOLAS JULIAN, AU
[72] WANG, ZHENG, AU
[71] GOOGLE INC., US
[85] 2016-03-23
[86] 2014-09-25 (PCT/US2014/057484)
[87] (WO2015/048307)
[30] US (14/038,464) 2013-09-26
[30] US (14/038,382) 2013-09-26
[30] US (14/038,437) 2013-09-26
[30] US (14/038,478) 2013-09-26

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[51] **Int.Cl. C07C 203/04 (2006.01) A61K 31/621 (2006.01) A61K 31/695 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07C 69/76 (2006.01) C07C 247/10 (2006.01) C07C 309/76 (2006.01) C07F 7/08 (2006.01)**
[25] EN
[54] **COMPOUNDS USEFUL IN THE TREATMENT OF NEOPLASTIC DISEASES**
[54] **COMPOSES UTILES DANS LE TRAITEMENT DE MALADIES NEOPLASIQUES**
[72] BERKESSEL, ALBRECHT, DE
[72] KRUGER, MARK, DE
[72] KREUZER, KARL-ANTON, DE
[72] POLL-WOLBECK, SIMON, DE
[71] UNIVERSITAT ZU KOLN, DE
[85] 2016-03-23
[86] 2014-09-24 (PCT/EP2014/070328)
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[30] EP (13185801.1) 2013-09-24

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[51] **Int.Cl. C07D 405/06 (2006.01) A61K 31/4178 (2006.01) A61K 31/422 (2006.01) A61K 31/535 (2006.01) C07D 413/14 (2006.01)**
[25] EN
[54] **NOVEL FUNCTIONALIZED 5-(PHENOXYMETHYL)-1,3-DIOXANE ANALOGS EXHIBITNG CYTOCHROME P450 INHIBITION**
[54] **NOUVEAUX ANALOGUES DE 5-(PHENOXYMETHYL)-1,3-DIOXANE FONCTIONNALISES PRESENTANT UNE ACTION INHIBITRICE DU CYTOCHROME P450**
[72] BLASS, BENJAMIN ERIC, US
[72] ABOU-GHARBIA, MAGID A., US
[72] CHILDERS, WAYNE E., US
[72] IYER, PRAVIN, IN
[72] BORUWA, JOSHODEEP, IN
[72] BOBBALA, RAMREDDY, IN
[72] NIMMAREDDY, RAJASHEKAR REDDY, IN
[71] CORTENDO AB (PUBL), US
[85] 2016-03-23
[86] 2014-09-25 (PCT/US2014/057490)
[87] (WO2015/048311)
[30] US (61/882,625) 2013-09-25

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[13] A1
[51] **Int.Cl. G01N 33/50 (2006.01) G01N 33/68 (2006.01)**
[25] FR
[54] **METHOD FOR EVALUATING THE HARMFUL EFFECTS OF UV ON CHILDREN'S SKIN**
[54] **PROCEDES D'EVALUATION DES EFFETS DELETERES DES UV SUR LA PEAU D'ENFANT**
[72] BAUDOUIN, CAROLINE, FR
[72] BREDIF, STEPHANIE, FR
[72] MSIKA, PHILIPPE, FR
[71] LABORATOIRES EXPANSCIENCE, FR
[85] 2016-03-23
[86] 2014-09-24 (PCT/EP2014/070411)
[87] (WO2015/044230)
[30] FR (1359189) 2013-09-24

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[13] A1
[51] **Int.Cl. H01R 39/12 (2006.01)**
[25] EN
[54] **CONDUCTIVE ASSEMBLY**
[54] **ENSEMBLE CONDUCTEUR**
[72] VICARS, DWIGHT A., US
[72] TEJANO, ROBERT A., US
[71] INPRO/SEAL LLC, US
[85] 2016-03-23
[86] 2014-09-25 (PCT/US2014/057492)
[87] (WO2015/048313)
[30] US (61/883,060) 2013-09-26
[30] US (14/496,623) 2014-09-25

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[13] A1
[51] **Int.Cl. B61C 15/10 (2006.01)**
[25] EN
[54] **SAND DISPENSER FOR A RAIL VEHICLE AND METHOD FOR PROVIDING SAND FOR A RAIL VEHICLE**
[54] **DISPOSITIF DE SABLAGE POUR VEHICULE FERROVIAIRE ET PROCEDE DE DOSAGE DE SABLE POUR VEHICULE FERROVIAIRE**
[72] KRISMANIC, GEORG, AT
[72] HOESCH, FLORIAN, AT
[72] SCHNEIDER, ALBERT, AT
[71] KNORR-BREMSE SYSTEME FUR SCHIENENFAHRZEUGE GMBH, DE
[85] 2016-03-23
[86] 2014-09-25 (PCT/EP2014/070440)
[87] (WO2015/044244)
[30] DE (10 2013 016 167.3) 2013-09-30

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[13] A1
[51] **Int.Cl. C22B 7/00 (2006.01) C22B 3/00 (2006.01)**
[25] EN
[54] **PROCESS FOR THE SELECTIVE RECOVERY OF LEAD AND SILVER**
[54] **PROCEDE DE RECUPERATION SELECTIVE DE PLOMB ET D'ARGENT**
[72] ALVAREZ CARRENO, CARLOS, ES
[72] PINEDO GONZALEZ, MAITE, ES
[72] PECHARROMAN MERCADO, EMILIO, ES
[72] OCANA GARCIA, NURIA, ES
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[54] **INSTRUMENTATION SPECIFIQUE A UN PATIENT (PSI) DE CHIRURGIE ORTHOPEDIQUE ET SYSTEMES ET METHODES D'UTILISATION DE RAYONS X POUR LA PRODUIRE**
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[72] NGUYEN, TRONG TIN, CA
[72] NEUROHR, ANSELM JAKOB, CA
[72] MERETTE, JEAN-SEBASTIEN, CA
[71] ZIMMER, INC., US
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[54] **PROCEDE DE PREPARATION D'EMULSIONS CONTINUES EMULSIFIANT-GRAISSE COMESTIBLE LIBRE**
[72] ADEL, RUDI DEN, NL
[72] DOL, GEORG CHRISTIAN, NL
[72] GREBENKAMPER, KAI, NL
[72] LEENHOUTS, ABRAHAM, NL
[72] POTMAN, RONALD PETER, NL
[72] SMIT-KINGMA, IRENE ERICA, NL
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[71] UNILEVER PLC, GB
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[72] FEATHERSTONE, TIMOTHY CHARLES, GB
[71] RENISHAW PLC, GB
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[54] **AGENTS DE DISSUASION DES OISEAUX**
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[72] BAKER, BOB, US
[72] BEMILLER, JAMES, US
[71] BHB LLC, US
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[54] **DISPOSITIFS ELECTROLUMINESCENTS DEPENDANT DE LA FREQUENCE**
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[72] SUMMERS, ROBERT, US
[72] CHEN, YONGHUA, US
[71] WAKE FOREST UNIVERSITY, US
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[72] ALAVATTAM, SREEDHARA, US
[71] GENENTECH, INC., US
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[54] **DISPOSITIF D'INCISION DE TISSU**
[72] BROWN, TREG, US
[72] GOLDEN, STEVEN S., US
[72] FERNANDEZ, ROBERT, US
[72] COHEN, NATHANIEL, US
[71] RELEASE MEDICAL, INC., US
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[54] **ECRAN OCULAIRE CHAUFFE A REGIONS MULTIPLES**
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[54] **COMPOSITION NUTRACEUTIQUE PERMETTANT L'INHIBITION DE PDE4, UN MEILLEUR METABOLISME DE LA DOPAMINE ET UNE POTENTIALISATION A LONG TERME**
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[54] **COLLECTEURS ET LEURS PROCEDES D'UTILISATION POUR REGULER DES ECOULEMENTS DE FLUIDE**
[72] TIPLER, ANDREW, US
[72] IRION, JOHN, US
[71] PERKINELMER HEALTH SCIENCES, INC., US
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[54] **COMPOSITIONS AND METHODS FOR TREATING INTESTINAL HYPERPERMEABILITY**
[54] **COMPOSITIONS ET METHODES PERMETTANT DE TRAITER L'HYPERPERMEABILITE INTESTINALE**
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[54] **DISPOSITIFS MICROFLUIDIQUES POUR DOSAGE D'ACTIVITE BIOLOGIQUE**
[72] CHAPMAN, KEVIN T., US
[72] MALLEO, DANIELE, US
[72] NEVILL, J. TANNER, US
[72] SHORT, STEVEN W., US
[72] WHITE, MARK P., US
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[54] **GAINE JETABLE POUR UN DISPOSITIF D'INTUBATION ENDOTRACHEALE**
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[72] SCHWARTZ, RICHARD, US
[72] SETTY, HARSHA, US
[72] MONTGOMERY, CHRISTOPHER, US
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[54] **METHODES DE TRAITEMENT DU VHC**
[72] NG, LOK CHAN, US
[72] LU, LIANGJUN, US
[72] DEKHTYAR, TANYA, US
[72] REISCH, THOMAS, US
[72] TRIPATHI, RAKESH L., US
[72] PITHAWALLA, RON, US
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[54] **DISTRIBUTEUR AUTOMATIQUE DE PRODUIT DE PAPIER A COLLECTE DE DONNEES ET PROCEDE**
[72] CASE, ABBY CATHERINE, US
[72] GENNRICH, DAVID JAMES, US
[72] WOODS, SCOTT A., US
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[71] INPRO/SEAL LLC, US
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[54] **PROCEDE D'ELIMINATION D'ALPHA-GALACTOSE**
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[72] HUANG, LI TING, US
[72] WAN, HUA, US
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[54] **TIMBRES A MICRO-AIGUILLES, SYSTEMES ET PROCEDES**
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[72] PRAUSNITZ, MARK, US
[72] HENRY, SEBASTIEN, US
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[54] **MODELISATION DE SITES POTENTIELLEMENT DANGEREUX ET PREDICTIONS DE CONDITIONS DANGEREUSES**
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[72] ALMENDAREZ, ROEL, US
[72] LEE, CODY JAMES, US
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[54] **PROCEDES ET SYSTEME DE DETECTION DE VARIANTES DE SEQUENCES**
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[71] SEVEN BRIDGES GENOMICS INC., US
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[54] **PROCEDES POUR AMELIORER LA CROISSANCE VEGETALE**
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[72] ZAWACKI, FRANK J., US
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[72] GODECKER, WILLIAM J., US
[72] FORBES, JAMES R., US
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[54] **DISPOSITIF DE LECTURE BASE SUR MIROIR**
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[54] **MELANGE INTERLIT DANS DES REACTEURS A LITS FIXES**
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[72] UMANSKY, BENJAMIN SANTIAGO, US
[72] SKOULIDAS, ANASTASIOS, CA
[72] RAMOS, ANTONIO O., US
[72] WILSON, KEITH, GB
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[54] **COUPLAGE A ARRET AUTOMATIQUE**
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[71] APPLIED MEDICAL TECHNOLOGY, INC., US
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[71] GENBAND US LLC, US
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[54] **PROCEDE ET APPAREIL POUR FORMER ET FAIRE ADHERER DES STRUCTURES DE PANNEAU ET DE SUPPORT**
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[72] BLANCANEAUX, JOHN, FR
[71] ZEPHYROS, INC., US
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[72] O'MALLEY, VINCENT, US
[71] ABOMINABLE LABS, LLC, US
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[54] **METHODE DE MISE EN PLACE D'UN SERVICE VOCAL, DISPOSITIF ET SYSTEME**
[72] ZHENG, RUOBIN, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[54] **ARRANGEMENT DE SECHAGE**
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[71] THE ASSASSIN GROUP LIMITED, CN
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[54] **ENSEMBLE DE COMMANDE DE PAS**
[72] CARRINGTON, CHRISTOPHER ROY, GB
[71] GE AVIATION SYSTEMS LIMITED, GB
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[25] EN
[54] **SELF-ASSEMBLED BRUSH BLOCK COPOLYMER-NANOPARTICLES FOR DRUG DELIVERY**
[54] **AUTO-ASSEMBLAGE DE COPOLYMERE SEQUENCE EN BROSSE ET DE NANOPARTICULES POUR RELARGAGE DE MEDICAMENTS**
[72] LU, XIULING, US
[72] KASI, RAJESWARI, US
[72] TRAN, THANH-HUYEN, US
[72] NGUYEN, CHI, THANH, US
[72] DESHMUKH, PRASHANT, US
[71] UNIVERSITY OF CONNECTICUT, US
[85] 2016-03-23
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[51] **Int.Cl. B01J 20/24 (2006.01) B01D 15/36 (2006.01) B01D 15/38 (2006.01) B01J 20/28 (2006.01) B01J 20/285 (2006.01) B01J 20/30 (2006.01) C07K 1/18 (2006.01) C07K 1/22 (2006.01)**
[25] EN
[54] **CHROMATOGRAPHY MEDIUM**
[54] **MILIEU DE CHROMATOGRAPHIE**
[72] HARDICK, OLIVER, GB
[72] BRACEWELL, DANIEL GILBERT, GB
[72] DODS, STEWART, GB
[71] PURIDIFY LTD., GB
[85] 2016-03-24
[86] 2014-10-09 (PCT/GB2014/000401)
[87] (WO2015/052465)
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[25] EN
[54] **COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF THE ALAS1 GENE**
[54] **COMPOSITIONS ET METHODES PERMETTANT D'INHIBER L'EXPRESSION DU GENE ALAS1**
[72] BETTENCOURT, BRIAN, US
[72] FITZGERALD, KEVIN, US
[72] QUERBES, WILLIAM, US
[72] DESNICK, ROBERT J., US
[72] YASUDA, MAKIKO, US
[71] ALNYLAM PHARMACEUTICALS, INC., US
[71] ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI, US
[85] 2016-03-23
[86] 2014-10-03 (PCT/US2014/059160)
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[30] US (61/887,288) 2013-10-04
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[13] A1
[51] **Int.Cl. E03C 1/288 (2006.01) E03C 1/122 (2006.01)**
[25] EN
[54] **ODOUR TRAP WITH CHECK VALVE AND AIR ADMITTANCE VALVE**
[54] **SIPHON ANTI-ODEUR A CLAPET DE NON RETOUR ET CLAPET D'ADMISSION D'AIR**
[72] MCALPINE, JAMES EDWARD, GB
[71] MCALPINE & CO. LIMITED, GB
[85] 2016-03-24
[86] 2014-09-22 (PCT/GB2014/052868)
[87] (WO2015/044650)
[30] GB (1317021.2) 2013-09-25

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[13] A1
[51] **Int.Cl. C09D 5/44 (2006.01) C25D 3/54 (2006.01)**
[25] EN
[54] **AQUEOUS DIP-COATING COMPOSITION FOR ELECTROCONDUCTIVE SUBSTRATES, COMPRISING BOTH DISSOLVED AND UNDISSOLVED BISMUTH**
[54] **COMPOSITION AQUEUSE D'ENROBAGE AU TREMPE DESTINEE AUX SUBSTRATS ELECTROCONDUCTEUR RENFERMANT DU BISMUTH DISSOUT ET DU BISMUTH NON DISSOUT**
[72] CZIKA, FRANZ-ADOLF, DE
[72] LEPA, KLAUS, DE
[72] WAPNER, KRISTOF, DE
[71] BASF COATINGS GMBH, DE
[71] HENKEL AG & CO. KGAA, DE
[85] 2016-03-24
[86] 2013-11-18 (PCT/EP2013/074103)
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[51] **Int.Cl. A41B 9/02 (2006.01)**
[25] EN
[54] **UNDERWEAR GARMENT FOR MALE USE**
[54] **SOUS-VETEMENT POUR HOMME**
[72] XHABIJA, BLERINA, IT
[71] XHABIJA, BLERINA, IT
[85] 2016-03-24
[86] 2014-09-19 (PCT/IB2014/064663)
[87] (WO2015/044847)
[30] IT (PV2013U000008) 2013-09-27

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[25] EN
[54] **UNDERWATER CONNECTION OPERATIONS**
[54] **OPERATIONS DE RACCORDEMENT SOUS L'EAU**
[72] APELAND, KJELL EDVARD, NO
[72] BERGE, JAN OLAV, NO
[72] FIRTH, GREG, NO
[72] ARMSTRONG, MICHAEL, NO
[71] STATOIL PETROLEUM AS, NO
[85] 2016-03-24
[86] 2013-09-27 (PCT/EP2013/070303)
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[51] **Int.Cl. H04N 21/238 (2011.01) H04N 21/236 (2011.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR EFFECTUATING FAST CHANNEL CHANGE IN AN ADAPTIVE STREAMING ENVIRONMENT**
[54] **SYSTEME ET PROCEDE D'EXECUTION DE CHANGEMENT DE CANAUX RAPIDE DANS UN ENVIRONNEMENT DE DIFFUSION EN FLUX ADAPTATIVE**
[72] PHILLIPS, CHRIS, US
[72] DASHER, CHARLES, US
[72] ROBERTSON, MARK, US
[72] FORSMAN, ROBERT HAMMOND, US
[72] REYNOLDS, JENNIFER ANN, US
[71] ERICSSON AB, SE
[85] 2016-03-24
[86] 2014-09-23 (PCT/IB2014/064782)
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[51] **Int.Cl. A61K 9/00 (2006.01) A61K 31/167 (2006.01) A61K 31/245 (2006.01) A61K 31/445 (2006.01) A61K 31/785 (2006.01) A61K 45/06 (2006.01) A61K 47/38 (2006.01) A61M 5/178 (2006.01) A61M 25/00 (2006.01) A61P 23/02 (2006.01) A61P 31/00 (2006.01)**
[25] EN
[54] **COMPOSITION, ESPECIALLY IN THE FORM OF A LUBRICANT GEL COMPRISING A LOCAL ANAESTHETIC AND POLYHEXANIDE**
[54] **COMPOSITION, EN PARTICULIER SOUS LA FORME D'UN GEL LUBRIFIANT CONTENANT UN ANESTHESIQUE LOCAL ET DU POLYHEXANIDE**
[72] VESTWEBER, ANNA-MARIA, DE
[72] MEIER, ANDREAS, DE
[71] FARCO-PHARMA GMBH, DE
[85] 2016-03-24
[86] 2014-09-16 (PCT/EP2014/002492)
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[30] DE (10 2013 112 876.9) 2013-11-21
[30] DE (10 2014 100 274.1) 2014-01-13

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[51] **Int.Cl. H04N 21/238 (2011.01) H04N 21/236 (2011.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR MANAGING ADJACENT CHANNELS IN AN ADAPTIVE STREAMING ENVIRONMENT**
[54] **SYSTEME ET PROCEDE DE GESTION DE CANAUX ADJACENTS DANS UN ENVIRONNEMENT DE DIFFUSION ADAPTATIVE EN CONTINU**
[72] PHILLIPS, CHRIS, US
[72] DASHER, CHARLES HAMMETT, US
[72] FORSMAN, ROBERT HAMMOND, US
[72] REYNOLDS, JENNIFER ANN, US
[71] ERICSSON AB, SE
[85] 2016-03-24
[86] 2014-09-23 (PCT/IB2014/064783)
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[30] US (14/037,078) 2013-09-25

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[51] **Int.Cl. G06F 13/40 (2006.01)**
[25] EN
[54] **SUPERVISION OF I2S DIGITAL AUDIO BUS**
[54] **SUPERVISION D'UN BUS AUDIO NUMERIQUE I2S**
[72] AYZENSHTAT, LEONID, US
[71] SIEMENS SCHWEIZ AG, CH
[85] 2016-03-24
[86] 2014-03-27 (PCT/EP2014/056234)
[87] (WO2015/043773)
[30] US (14/041,267) 2013-09-30

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[51] **Int.Cl. F16C 33/10 (2006.01) F01D 25/16 (2006.01) F01D 25/18 (2006.01)**
[25] EN
[54] **OIL BEARING WITH DRAIN SYSTEM, GAS TURBINE COMPRISING SUCH AN OIL BEARING**
[54] **PALIER A HUILE MUNI D'UN SYSTEME DE DRAIN, ET TURBINE A GAZ COMPRENANT UN TEL PALIER A HUILE**
[72] ANDERSSON, THOMAS, SE
[72] BURNS, NIGEL, IE
[72] FREJD, MIKAEL, SE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2016-03-24
[86] 2014-07-07 (PCT/EP2014/064418)
[87] (WO2015/043788)
[30] EP (13186643.6) 2013-09-30

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[13] A1
[51] **Int.Cl. C12N 15/45 (2006.01)**
[25] EN
[54] **IMMUNOGENIC FORMULATION CONTAINING RECOMBINANT LIVE BCG THAT EXPRESS ANTIGENS OF METAPNEUMOVIRUS (HMPV), IN A SUSPENSION PREPARED FROM A LYOPHILISATE, WITHOUT REQUIRING AN ADJUVANT, SUITABLE FOR PHARMACEUTICAL USE**
[54] **FORMULATION IMMUNOGENE QUI CONTIENT DES BCG VIVANTS DE RECOMBINAISON EXPRIMANT DES ANTIGENES DE METAPNEUMOVIRUS (HMPV), DANS UNE SUSPENSION QUI EST PREPAREE A PARTIR D'UN LYOPHILISAT SANS RECOURS A UN ADJUVANT, APPROPRIEE POUR UNE UTILISATION PHARMACEUTIQUE**
[72] BUENO RAMIREZ, SUSAN MARCELA, CL
[72] KALERGIS PARRA, ALEXIS MIKES, CL
[72] PALAVECINO BEAUMONT, CHRISTIAN, CL
[71] PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE, CL
[85] 2016-03-24
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[30] CL (CL2013-02829) 2013-10-01

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[51] **Int.Cl. G01R 15/06 (2006.01) G01R 15/16 (2006.01) G01R 15/14 (2006.01) H03H 7/24 (2006.01)**
[25] EN
[54] **A HIGH VOLTAGE DIVIDER**
[54] **DIVISEUR DE TENSION ELEVEE**
[72] GIOVANELLI, LORENZO, IT
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2016-03-24
[86] 2014-08-19 (PCT/EP2014/067634)
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[13] A1
[51] **Int.Cl. H04L 1/18 (2006.01) H04L 5/00 (2006.01)**
[25] EN
[54] **HARQ-ACK RESOURCE ALLOCATION AND USE FOR EIMTA**
[54] **ATTRIBUTION DE RESSOURCE HARQ-ACK ET UTILISATION ASSOCIEE POUR EIMTA**
[72] TIIROLA, ESA TAPANI, FI
[72] LUNTTILA, TIMO ERKKI, FI
[71] NOKIA SOLUTIONS AND NETWORKS OY, FI
[85] 2016-03-24
[86] 2014-08-29 (PCT/EP2014/068344)
[87] (WO2015/043873)
[30] US (61/883,469) 2013-09-27

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[51] **Int.Cl. A62C 99/00 (2010.01) G01M 3/28 (2006.01)**
[25] EN
[54] **OXYGEN REDUCTION SYSTEM AND METHOD FOR OPERATING AN OXYGEN REDUCTION SYSTEM**
[54] **SYSTEME DE REDUCTION D'OXYGENE ET METHODE D'EXPLOITATION D'UN SYSTEME DE REDUCTION D'OXYGENE**
[72] WAGNER, TORSTEN, DE
[71] AMRONA AG, CH
[85] 2016-03-24
[86] 2014-09-03 (PCT/EP2014/068704)
[87] (WO2015/082088)
[30] EP (13195659.1) 2013-12-04

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[13] A1
[51] **Int.Cl. A61K 31/4155 (2006.01) A61K 31/4375 (2006.01) A61K 31/58 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01) A61P 43/00 (2006.01)**
[25] EN
[54] **COMBINATION**
[54] **COMBINAISON**
[72] CORNFELD, MARK J., US
[72] KUMAR, RAKESH, US
[72] MORRIS, SHANNON RENAE, US
[71] NOVARTIS AG, CH
[85] 2016-03-24
[86] 2014-10-01 (PCT/IB2014/064996)
[87] (WO2015/049649)
[30] US (61/885,049) 2013-10-01
[30] US (61/933,379) 2014-01-30

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[13] A1
[51] **Int.Cl. C08F 295/00 (2006.01) C08F 4/655 (2006.01)**
[25] EN
[54] **STEREOREGULAR DIBLOCK POLYBUTADIENES HAVING A 1,4-CIS/SYNDIOTACTIC 1,2 STRUCTURE FROM STEREOSPECIFIC POLYMERIZATION**
[54] **POLYBUTADIENES DIBLOCS STEREO-REGULIERS COMPRENANT UNE STRUCTURE 1,4-CIS/ UNE STRUCTURE 1,2 SYNDIOTACTIQUE OBTENUS PAR POLYMERISATION STEREOSPECIFIQUE**
[72] MASI, FRANCESCO, IT
[72] SOMMAZZI, ANNA, IT
[72] RICCI, GIOVANNI, IT
[72] LEONE, GIUSEPPE, IT
[72] COPPOLA, SALVATORE, IT
[71] VERSALIS S.P.A., IT
[85] 2016-03-24
[86] 2014-11-03 (PCT/IB2014/065768)
[87] (WO2015/068095)
[30] IT (MI2013A001830) 2013-11-05

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[13] A1
[51] **Int.Cl. B21B 39/14 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR GUIDING METAL STRIPS, HAVING WEAR BODIES**
[54] **DISPOSITIF ET PROCEDE DE GUIDAGE LATERAL DE BANDES METALLIQUES POURVUES D'ELEMENTS D'USURE**
[72] MOSER, FRIEDRICH, AT
[72] GRABNER, WALTER, AT
[72] FRAUENHUBER, KLAUS, AT
[72] SCHIEFER, JUERGEN, AT
[71] PRIMETALS TECHNOLOGIES AUSTRIA GMBH, AT
[85] 2016-03-24
[86] 2014-09-05 (PCT/EP2014/068929)
[87] (WO2015/043926)
[30] EP (13186131.2) 2013-09-26

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[13] A1
[51] **Int.Cl. H01M 10/0568 (2010.01) H01M 10/0569 (2010.01) H01G 11/06 (2013.01) H01G 11/60 (2013.01) H01G 11/62 (2013.01)**
[25] EN
[54] **ELECTROLYTIC SOLUTION, FOR ELECTRICAL STORAGE DEVICES SUCH AS BATTERIES AND CAPACITORS, CONTAINING SALT WHOSE CATION IS ALKALI METAL, ALKALINE EARTH METAL, OR ALUMINUM, AND ORGANIC SOLVENT HAVING HETEROELEMENT, METHOD FOR PRODUCING SAID ELECTROLYTIC SOLUTION, AND CAPACITOR INCLUDING SAID ELECTROLYTIC SOLUTION**
[54] **SOLUTION D'ELECTROLYTE POUR DISPOSITIFS DE STOCKAGE D'ELECTRICITE TELS QUE DES BATTERIES ET DES CONDENSATEURS CONTENANT DU SEL, UN METAL ALCALIN, UN METAL TERREUX ALCALIN OU DE L'ALUMINIUM SERVANT DE CATIONS, ET UN SOLVANT ORGANIQUE POSSEDANT UN HETERO-ELEMENT, PROCEDE DE PRODUCTION DE CELLE-CI, ET CONDENSATEUR MUNI DE LADITE SOLUTION D'ELECTROLYTE.**
[72] YAMADA, ATSUO, JP
[72] YAMADA, YUKI, JP
[72] KAWAI, TOMOYUKI, JP
[72] HASEGAWA, YUKI, JP
[72] NAKAGAKI, YOSHIHIRO, JP
[72] MASE, KOHEI, JP
[72] MIYOSHI, MANABU, JP
[72] NIWA, JUNICHI, JP
[72] GODA, NOBUHIRO, JP
[71] THE UNIVERSITY OF TOKYO, JP
[85] 2016-03-24
[86] 2014-09-25 (PCT/JP2014/004913)
[87] (WO2015/045389)
[30] JP (2013-198303) 2013-09-25
[30] JP (2013-198414) 2013-09-25
[30] JP (2013-198556) 2013-09-25
[30] JP (2013-198598) 2013-09-25
[30] JP (2013-198595) 2013-09-25
[30] JP (2013-255097) 2013-12-10
[30] JP (2013-255087) 2013-12-10
[30] JP (2013-255075) 2013-12-10
[30] JP (2014-186295) 2014-09-12
[30] JP (2014-186296) 2014-09-12
[30] JP (2014-186297) 2014-09-12
[30] JP (2014-186298) 2014-09-12
[30] JP (2014-186294) 2014-09-12

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[13] A1
[51] **Int.Cl. H01C 3/16 (2006.01) H01C 7/22 (2006.01) H02K 19/14 (2006.01) H02K 19/36 (2006.01)**
[25] EN
[54] **RESISTANCE MODULE FOR INCREASING RUNUP TORQUE FOR A ROTOR OF AN ELECTRIC MACHINE COMPRISING A ROTOR WINDING**
[54] **MODULE DE RESISTANCE PERMETTANT L'AUGMENTATION D'UN COUPLE DE DEMARRAGE POUR UN ROTOR D'UN MOTEUR ELECTRIQUE POURVU D'UN ENROULEMENT**
[72] STING, JOACHIM, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2016-03-24
[86] 2014-09-11 (PCT/EP2014/069349)
[87] (WO2015/043966)
[30] EP (13186076.9) 2013-09-26

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[51] **Int.Cl. H01M 4/62 (2006.01) H01M 4/36 (2006.01) H01M 4/48 (2010.01)**
[25] EN
[54] **ELECTRODE FOR SECONDARY BATTERY, AND SECONDARY BATTERY**
[54] **ELECTRODE POUR ACCUMULATEURS, ET ACCUMULATEUR**
[72] KURIHARA, HITOSHI, JP
[71] TOPPAN PRINTING CO., LTD., JP
[85] 2016-03-24
[86] 2014-09-29 (PCT/JP2014/075908)
[87] (WO2015/046517)
[30] JP (2013-204568) 2013-09-30

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[13] A1
[51] **Int.Cl. F16H 57/04 (2010.01)**
[25] EN
[54] **PLANETARY GEAR DEVICE**
[54] **DISPOSITIF D'ENGRENAGE PLANETAIRE**
[72] OBAYASHI, KATSUYOSHI, JP
[72] YAMASAKI, YOSHIHIRO, JP
[72] NOGUCHI, YOSHIYUKI, JP
[72] ARISAWA, HIDENORI, JP
[72] YAMASHITA, SEIJI, JP
[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
[85] 2016-03-24
[86] 2014-09-30 (PCT/JP2014/076062)
[87] (WO2015/050116)
[30] JP (2013-206144) 2013-10-01

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[13] A1
[51] **Int.Cl. H05B 6/10 (2006.01) E21B 36/04 (2006.01) E21B 43/24 (2006.01)**
[25] EN
[54] **INDUCTOR FOR INDUCTION HEATING**
[54] **INDUCTEUR POUR CHAUFFAGE PAR INDUCTION**
[72] DIEHL, DIRK, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2016-03-24
[86] 2014-09-12 (PCT/EP2014/069513)
[87] (WO2015/043984)
[30] DE (10 2013 219 368.8) 2013-09-26

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[13] A1
[51] **Int.Cl. A61B 5/11 (2006.01)**
[25] EN
[54] **CONFORMAL SENSOR SYSTEMS FOR SENSING AND ANALYSIS**
[54] **SYSTEMES DE DETECTION ET D'ANALYSE A CAPTEURS CONFORMES**
[72] GHAFFARI, ROOZBEH, US
[72] KACYVENSKI, ISAIAH, US
[72] RAFFERTY, CONOR, US
[72] RAJ, MILAN, US
[72] CERUOLO, MELISSA, US
[72] HSU, YUNG-YU, US
[72] KEEN, BRYAN, US
[72] MOREY, BRIANA, US
[72] REILLY, BRIAN, US
[72] WEI, PING-HUNG, US
[71] MC10, INC., US
[85] 2016-03-23
[86] 2014-10-07 (PCT/US2014/059566)
[87] (WO2015/054312)
[30] US (61/887,696) 2013-10-07
[30] US (61/902,151) 2013-11-08
[30] US (62/002,773) 2014-05-23
[30] US (62/058,318) 2014-10-01

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[13] A1
[51] **Int.Cl. H02K 3/487 (2006.01) H02K 3/30 (2006.01) H02K 3/493 (2006.01)**
[25] EN
[54] **SLOT SEALING MATERIAL, SLOT SEAL AND METHOD FOR PRODUCING A SLOT SEAL**
[54] **MATIERE DE FERMETURE D'ENCOCHE, FERMETURE D'ENCOCHE ET PROCEDE DE FABRICATION D'UNE FERMETURE D'ENCOCHE**
[72] HUBER, JURGEN, DE
[72] KLAUSSNER, BERNHARD, DE
[72] SCHIRM, DIETER, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2016-03-24
[86] 2014-09-15 (PCT/EP2014/069581)
[87] (WO2015/043991)
[30] DE (10 2013 219 485.4) 2013-09-27
[30] EP (13192808.7) 2013-11-14

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[13] A1
[51] **Int.Cl. G06F 3/041 (2006.01)**
[25] EN
[54] **METHOD FOR DISPLAYING INTERFACE CONTENT AND USER EQUIPMENT**
[54] **PROCEDE D'AFFICHAGE DE CONTENU D'INTERFACE ET EQUIPEMENT D'UTILISATEUR**
[72] ZHANG, DING, CN
[72] WU, HAO, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2016-03-24
[86] 2014-03-10 (PCT/CN2014/073097)
[87] (WO2015/043138)
[30] CN (201310451599.6) 2013-09-27

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[13] A1
[51] **Int.Cl. F03G 3/06 (2006.01)**
[25] EN
[54] **ENERGY PRODUCTION DEVICE AND SYSTEM**
[54] **DISPOSITIF ET SYSTEME DE PRODUCTION D'ENERGIE**
[72] WICKETT, MARTIN JOHN, GB
[71] WICKETT, MARTIN JOHN, GB
[85] 2016-03-24
[86] 2014-09-25 (PCT/EP2014/070547)
[87] (WO2015/044296)
[30] GB (1317082.4) 2013-09-26
[30] GB (1408581.5) 2014-05-14

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[13] A1
[51] **Int.Cl. C08K 5/00 (2006.01) C08G 65/00 (2006.01) C08L 71/12 (2006.01)**
[25] EN
[54] **VARNISHES AND PREPREGS AND LAMINATES MADE THEREFROM**
[54] **VERNIS ET PREIMPREGNES ET STRATIFIES FABRIQUES A PARTIR DE CEUX-CI**
[72] HE, GUROEN, US
[72] AMLA, TARUN, US
[71] ISOLA USA CORP., US
[85] 2016-03-23
[86] 2014-10-10 (PCT/US2014/060126)
[87] (WO2015/054626)
[30] US (61/889,837) 2013-10-11

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[13] A1
[51] **Int.Cl. G02B 3/14 (2006.01) G02C 7/08 (2006.01)**
[25] EN
[54] **IMPROVEMENTS IN OR RELATING TO DEFORMABLE MEMBRANE ASSEMBLIES**
[54] **AMELIORATIONS D'ASSEMBLAGES DE MEMBRANES DEFORMABLES OU RELATIVES A CEUX-CI**
[72] HOLLAND, BENJAMIN THOMAS TRISTRAM, GB
[72] RHODES, DANIEL PAUL, GB
[72] BRIODY, CONOR, GB
[72] JACOBY, THOMAS NORMAN LLYN, GB
[72] NISPER, JON, GB
[72] STEVENS, ROBERT EDWARD, GB
[71] ADLENS LIMITED, GB
[85] 2016-03-24
[86] 2014-09-25 (PCT/EP2014/070473)
[87] (WO2015/044260)
[30] GB (1317216.8) 2013-09-27

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[13] A1
[51] **Int.Cl. A01G 7/06 (2006.01)**
[25] EN
[54] **SUBSTANCE INTRODUCTION METHOD FOR PLANT, CONTAINER, AND COMBINATION OF PLANT AND CONTAINER**
[54] **PROCEDE D'INTRODUCTION DE SUBSTANCE POUR PLANTE, ET CONTENANT POUR L'INTRODUCTION DE SUBSTANCE**
[72] JEVSNIK, TOMAZ, SI
[72] VAN DER KAADEN, AUGUSTE ANTOINE, NL
[71] HANSON UITGEVERS B.V., NL
[85] 2016-03-24
[86] 2014-09-28 (PCT/NL2014/000033)
[87] (WO2015/047082)
[30] NL (NL1040416) 2013-09-27

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[13] A1
[51] **Int.Cl. H02J 3/36 (2006.01)**
[25] EN
[54] **DIRECT CURRENT (DC) VOLTAGE CONTROL METHOD AND APPARATUS**
[54] **METHODE DE COMMANDE DE TENSION EN COURANT CONTINU (CC) ET APPAREIL**
[72] DONG, YUNLONG, CN
[72] TIAN, JIE, CN
[72] LI, HAIYING, CN
[72] CAO, DONGMING, CN
[71] NR ELECTRIC CO., LTD, CN
[71] NR ENGINEERING CO., LTD, CN
[85] 2016-03-24
[86] 2014-09-25 (PCT/CN2014/087430)
[87] (WO2015/043482)
[30] CN (201310446639.8) 2013-09-26

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[13] A1
[51] **Int.Cl. A01G 7/06 (2006.01)**
[25] EN
[54] **SUBSTANCE INTRODUCTION METHOD FOR PLANT AND PLANT OBTAINED THEREWITH**
[54] **PROCEDE D'INTRODUCTION DE SUBSTANCE DANS UNE PLANTE ET PLANTE AINSI TRAITEE**
[72] JEVSNIK, TOMAX, SI
[72] VAN DER KAADEN, AUGUSTE ANTOINE, NL
[71] HANSON UITGEVERS B.V., NL
[85] 2016-03-24
[86] 2014-09-28 (PCT/NL2014/000034)
[87] (WO2015/047083)
[30] NL (1040416) 2013-09-27

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[13] A1
[51] **Int.Cl. B65D 47/20 (2006.01) G01F 19/00 (2006.01)**
[25] EN
[54] **CLOSURE ASSEMBLY FOR A CONTAINER AND A CONTAINER COMPRISING THE SAME**
[54] **ENSEMBLE FERMETURE POUR UN RECIPIENT ET RECIPIENT COMPRENANT CE DERNIER**
[72] BRISTOW, JAMES TIMOTHY, CN
[71] ROTAM AGROCHEM INTERNATIONAL COMPANY LIMITED, CN
[85] 2016-03-24
[86] 2014-10-13 (PCT/CN2014/088454)
[87] (WO2015/058629)
[30] GB (1318808.1) 2013-10-24

[21] **2,925,399**
[13] A1
[51] **Int.Cl. H05B 33/08 (2006.01)**
[25] EN
[54] **LED LIGHTING SYSTEM**
[54] **SYSTEME D'ECLAIRAGE A DEL**
[72] SEGERS, MAARTEN WILLEM, NL
[72] STEFFENS, PAUL, DE
[71] SILICON HILL B.V., NL
[85] 2016-03-24
[86] 2014-09-25 (PCT/EP2014/070568)
[87] (WO2015/044311)
[30] NL (2011495) 2013-09-25

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[13] A1
[51] **Int.Cl. A01J 5/017 (2006.01)**
[25] EN
[54] **GRIPPER FOR ARRANGING TEAT CUPS ON AN ANIMAL FOR MILKING, ROBOT ARM AND MILKING MACHINE PROVIDED THEREWITH, AND METHOD THEREFOR**
[54] **PINCE POUR DISPOSER DES GOBELETS TRAYEURS SUR UN ANIMAL DE TRAITE, BRAS DE ROBOT ET MACHINE DE TRAITE LA COMPRENANT, ET SON PROCEDE**
[72] BERGHUIS, RAYMOND ROGER, NL
[72] HOFMAN, HENK, NL
[71] TECHNOLOGIES HOLDINGS CORP., US
[85] 2016-03-24
[86] 2014-03-06 (PCT/NL2014/050135)
[87] (WO2014/137214)
[30] NL (2010406) 2013-03-07

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[13] A1
[51] **Int.Cl. H04L 1/18 (2006.01) H04L 5/00 (2006.01)**
[25] EN
[54] **PUCCH RESOURCE ALLOCATION AND USE**
[54] **ATTRIBUTION ET UTILISATION DE RESSOURCE PUCCH**
[72] YAO, CHUN HAI, CN
[72] LUNTTILA, TIMO ERKKI, FI
[72] TIIROLA, ESA TAPANI, FI
[71] NOKIA SOLUTIONS AND NETWORKS OY, FI
[85] 2016-03-24
[86] 2014-09-29 (PCT/EP2014/070755)
[87] (WO2015/044405)
[30] US (61/883,469) 2013-09-27
[30] US (61/923,325) 2014-01-03

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[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01) A61P 11/00 (2006.01)**
[25] EN
[54] **METHODS FOR TREATING CHRONIC OBSTRUCTIVE PULMONARY DISEASE USING BENRALIZUMAB**
[54] **PROCEDES DE TRAITEMENT DE BRONCHO-PNEUMOPATHIE CHRONIQUE OBSTRUCTIVE A L'AIDE DU BENRALIZUMAB**
[72] VAN DER MERWE, RENE, GB
[72] WARD, CHRISTINE, US
[72] MARTIN, UBALDO, US
[72] ROSKOS, LORIN, US
[72] WANG, BING, US
[71] MEDIMMUNE, LLC, US
[85] 2016-03-23
[86] 2014-10-14 (PCT/US2014/060432)
[87] (WO2015/057668)
[30] US (61/891,175) 2013-10-15
[30] US (61/970,126) 2014-03-25

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[13] A1
[51] **Int.Cl. G05B 23/02 (2006.01) G01B 7/31 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR MONITORING THE OPERATION OF A FLEXIBLE COUPLING DEVICE**
[54] **PROCEDE ET SYSTEME DE SURVEILLANCE DU FONCTIONNEMENT D'UN DISPOSITIF SOUPLE D'ACCOUPLEMENT**
[72] CAMATTI, MASSIMO, IT
[72] MOCHI, GIANNI, IT
[72] TRALLORI, PAOLO, IT
[72] PENNESI, SIMONE, IT
[72] PAOLANTI, ROBERTO, IT
[71] NUOVO PIGNONE SRL, IT
[85] 2016-03-24
[86] 2014-09-29 (PCT/EP2014/070812)
[87] (WO2015/049208)
[30] IT (CO2013A000043) 2013-10-02

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[13] A1
[51] **Int.Cl. F25J 3/02 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM OF DEHYDRATING A FEED STREAM PROCESSED IN A DISTILLATION TOWER**
[54] **PROCEDE ET SYSTEME DE DESHYDRATATION D'UN FLUX D'ALIMENTATION TRAITE DANS UNE TOUR DE DISTILLATION**
[72] NORTHROP, PAUL SCOTT, US
[72] VALENCIA, JAIME A., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2016-03-23
[86] 2014-10-17 (PCT/US2014/061017)
[87] (WO2015/084497)
[30] US (61/912,970) 2013-12-06

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[13] A1
[51] **Int.Cl. E21B 33/13 (2006.01)**
[25] EN
[54] **METHOD OF SEALING A WELL**
[54] **PROCEDE D'ETANCHEIFICATION D'UN PUITS**
[72] HEMMINGSEN, PAL VIGGO, NO
[72] GRIMSBO, GJERMUND, NO
[72] BUCHANAN, ALASTAIR, NO
[71] STATOIL PETROLEUM AS, NO
[85] 2016-03-24
[86] 2014-09-23 (PCT/EP2014/070279)
[87] (WO2015/044151)
[30] GB (1317000.6) 2013-09-25

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[13] A1
[51] **Int.Cl. H04N 21/434 (2011.01) H04H 20/28 (2009.01) H04H 40/00 (2009.01) H04H 60/07 (2009.01) H04N 21/2362 (2011.01) H04N 21/438 (2011.01) H04N 21/643 (2011.01)**
[25] EN
[54] **RECEIVING DEVICE, RECEIVING METHOD, TRANSMITTING DEVICE, AND TRANSMITTING METHOD**
[54] **DISPOSITIF DE RECEPTION, PROCEDE DE RECEPTION, DISPOSITIF DE TRANSMISSION ET PROCEDE DE TRANSMISSION**
[72] KITAZATO, NAOHISA, JP
[72] YAMAGISHI, YASUAKI, JP
[71] SONY CORPORATION, JP
[85] 2016-03-24
[86] 2014-09-19 (PCT/JP2014/074782)
[87] (WO2015/050002)
[30] JP (2013-209056) 2013-10-04

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[21] **2,925,408**
[13] A1
[51] **Int.Cl. A61K 9/127 (2006.01)**
[25] EN
[54] **RECONSTITUTED HIGH DENSITY LIPOPROTEINS COMPOSITION AND USES THEREOF**
[54] **COMPOSITION DE LIPOPROTEINES DE HAUTE DENSITE RECONSTITUEES ET UTILISATIONS DE CELLE-CI**
[72] KONTUSH, ANATOL, FR
[72] CHAPMAN, JOHN, FR
[72] LHOMME, MARIE, FR
[71] UNIVERSITE PIERRE ET MARIE CURIE - PARIS 6 (UPMC), FR
[85] 2016-03-24
[86] 2014-09-30 (PCT/EP2014/070970)
[87] (WO2015/044459)
[30] EP (13186700.4) 2013-09-30

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[13] A1
[51] **Int.Cl. A01G 9/10 (2006.01) A01G 31/00 (2006.01) D21F 11/00 (2006.01)**
[25] EN
[54] **GROWING MEDIUM STRUCTURES BASED ON SPHAGNUM MOSS AND METHOD FOR THE MANUFACTURE THEREOF**
[54] **STRUCTURES DE MILIEU DE CROISSANCE A BASE DE MOUSSE DE SPHAGNUM ET PROCEDE DE FABRICATION ASSOCIE**
[72] ERKKILA, ARI, FI
[72] IMMONEN, KIRSI, FI
[72] KINNUNEN, KARITA, FI
[72] OKSANEN, ANTTI, FI
[72] TAHVONEN, RISTO, FI
[72] SARKKA, LIISA, FI
[72] NAKKILA, JUHA, FI
[72] HJELT, TUOMO, FI
[72] JOKINEN, KARI, FI
[71] TEKNOLOGIAN TUTKIMUSKESKUS VTT OY, FI
[71] LUONNONVARAKESKUS, FI
[85] 2016-03-24
[86] 2014-09-25 (PCT/FI2014/050732)
[87] (WO2015/044526)
[30] FI (20135965) 2013-09-26

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[13] A1
[51] **Int.Cl. G03G 15/08 (2006.01)**
[25] EN
[54] **POWDER CONTAINER AND IMAGE FORMING APPARATUS**
[54] **RESERVOIR A POUDRE ET APPAREIL DE FORMATION D'IMAGES**
[72] KUBOKI, SHINGO, JP
[72] SHIORI, JUN, JP
[72] YOSHIZAWA, HIDEO, JP
[72] MATSUE, NATSUMI, JP
[72] HAMADA, DAISUKE, JP
[71] RICOH COMPANY, LIMITED, JP
[85] 2016-03-24
[86] 2015-03-16 (PCT/JP2015/058640)
[87] (WO2015/141859)
[30] JP (2014-053627) 2014-03-17
[30] JP (2014-216451) 2014-10-23
[30] JP (2014-252409) 2014-12-12

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[13] A1
[51] **Int.Cl. A01N 37/10 (2006.01) A01N 25/00 (2006.01) A01N 39/00 (2006.01)**
[25] EN
[54] **AQUEOUS HERBICIDAL CONCENTRATES**
[54] **CONCENTRES HERBICIDES AQUEUX**
[72] LI, MEI, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-03-23
[86] 2014-10-10 (PCT/US2014/060010)
[87] (WO2015/054560)
[30] US (61/889,801) 2013-10-11

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[21] **2,925,413**
[13] A1
[51] **Int.Cl. F04D 29/054 (2006.01)**
[25] EN
[54] **TURBO ENGINE WITH TORSIONAL COUPLING INTEGRATED TO AT LEAST ONE DRIVING OR DRIVEN SHAFT DRIVING**
[54] **MOTEUR TURBO DOTE D'UN COUPLAGE PAR TORSION INTEGRE A AU MOINS UN ENTRAINEMENT OU ENTRAINEMENT D'ARBRE ENTRAINE**
[72] JEVARDAT DE FOMBELLE, GUILLAUME, FR
[72] FAYAD, DOMINIQUE, FR
[71] THERMODYN SAS, FR
[85] 2016-03-24
[86] 2014-10-01 (PCT/EP2014/071057)
[87] (WO2015/049295)
[30] FR (1359553) 2013-10-02

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[13] A1
[51] **Int.Cl. A23G 9/32 (2006.01)**
[25] EN
[54] **ICE-CREAM WAFER COATING AND METHOD FOR THE MANUFACTURE THEREOF**
[54] **ENROBAGE POUR GAUFRETTE DE CREME GLACEE ET PROCEDE POUR LA FABRICATION DE CELUI-CI**
[72] CHANDRASEKARAN, SHANTHA NALUR, GB
[71] NESTEC S.A., CH
[85] 2016-03-24
[86] 2014-11-28 (PCT/EP2014/075984)
[87] (WO2015/086348)
[30] EP (13196536.0) 2013-12-10

[21] **2,925,415**
[13] A1
[51] **Int.Cl. F01D 25/24 (2006.01) F16J 15/14 (2006.01)**
[25] EN
[54] **CASING FOR A ROTATING MACHINE AND ROTATING MACHINE INCLUDING SUCH CASING**
[54] **CARTER POUR MACHINE TOURNANTE ET MACHINE TOURNANTE COMPORTANT LEDIT CARTER**
[72] ROMANELLO, PAOLO, IT
[72] MANTELLASSI, STEFANO, IT
[72] GUGLIELMO, ALBERTO, IT
[72] SASSANELLI, GIUSEPPE, IT
[71] NUOVO PIGNONE SRL, IT
[85] 2016-03-24
[86] 2014-10-01 (PCT/EP2014/071089)
[87] (WO2015/052060)
[30] IT (CO2013A000044) 2013-10-08

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[13] A1
[51] **Int.Cl. A61K 9/19 (2006.01) A61K 38/25 (2006.01) A61K 38/27 (2006.01) A61K 47/30 (2006.01)**
[25] EN
[54] **SUSTAINED TYPE HUMAN GROWTH HORMONE PREPARATION**
[54] **PREPARATION D'HORMONE DE CROISSANCE HUMAINE DE TYPE DURABLE**
[72] RIM, HWA PEOUNG, KR
[72] KIM, HYUN UK, KR
[72] IM, HO TAEK, KR
[72] KIM, SANG YUN, KR
[72] LIM, HYUNG KYU, KR
[72] BAE, SUNG MIN, KR
[72] KWON, SE CHANG, KR
[71] HANMI PHARM. CO., LTD., KR
[85] 2016-03-24
[86] 2014-09-26 (PCT/KR2014/009059)
[87] (WO2015/046974)
[30] KR (10-2013-0115177) 2013-09-27

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[13] A1
[51] **Int.Cl. C12N 15/62 (2006.01) A61K 47/48 (2006.01) A61P 19/04 (2006.01) A61P 35/00 (2006.01) C07K 14/54 (2006.01) C07K 14/715 (2006.01) C07K 14/82 (2006.01) C07K 19/00 (2006.01) C12N 15/24 (2006.01)**
[25] EN
[54] **INTERLEUKIN-4 RECEPTOR-BINDING FUSION PROTEINS AND USES THEREOF**
[54] **PROTEINES DE FUSION SE LIANT AU RECEPTEUR DE L'INTERLEUKINE 4 ET UTILISATIONS ASSOCIEES**
[72] MERCHANT, FAHAR, CA
[71] MEDICENNA BIOPHARMA INC., US
[85] 2016-03-24
[86] 2014-09-24 (PCT/CA2014/050915)
[87] (WO2015/042705)
[30] US (61/881,930) 2013-09-24

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[13] A1
[51] **Int.Cl. H01L 31/18 (2006.01) H01L 31/054 (2014.01) C09K 11/00 (2006.01)**
[25] EN
[54] **TM2+ LUMINESCENT MATERIALS FOR SOLAR RADIATION CONVERSION DEVICES**
[54] **MATERIAUX LUMINESCENTS TM2+ POUR DES DISPOSITIFS DE CONVERSION DE RAYONNEMENT SOLAIRE**
[72] VAN DER KOLK, ERIK, NL
[71] TECHNISCHE UNIVERSITEIT DELFT, NL
[85] 2016-03-24
[86] 2014-08-28 (PCT/NL2014/050585)
[87] (WO2015/047084)
[30] NL (2011507) 2013-09-26

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[13] A1
[51] **Int.Cl. C08H 8/00 (2010.01) C12P 7/10 (2006.01)**
[25] EN
[54] **METHOD FOR PROCESSING CELLULOSE-CONTAINING BIOMASS**
[54] **PROCEDE DE TRAITEMENT DE BIOMASSE CONTENANT DE LA CELLULOSE**
[72] RITTIG, FRANK, DE
[72] KOCH, MICHAEL, DE
[72] NAVICKAS, VAIDOTAS, DE
[72] KOCH, STEFAN, DE
[72] KINDLER, ALOIS, DE
[71] BASF SE, DE
[85] 2016-03-24
[86] 2014-10-02 (PCT/EP2014/071181)
[87] (WO2015/049345)
[30] EP (13187189.9) 2013-10-02

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[21] **2,925,420**
[13] A1
[51] **Int.Cl. A61B 17/22 (2006.01)**
[25] EN
[54] **METHOD OF ATTACHING AN ELEMENT TO A DRIVE SHAFT**
[54] **PROCEDE DE FIXATION D'ELEMENT A UNE TIGE D'ENTRAINEMENT**
[72] BLACKLEDGE, VICTOR, US
[72] HASELMAN, BENJAMIN, US
[72] HIGGINS, JOSEPH, US
[72] BAHOORA, JOSEPH, US
[72] ELLERING, NICHOLAS, US
[71] CARDIOVASCULAR SYSTEMS, INC., US
[85] 2016-03-24
[86] 2014-08-12 (PCT/US2014/050741)
[87] (WO2015/047571)
[30] US (14/041,559) 2013-09-30

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[13] A1
[51] **Int.Cl. C07K 19/00 (2006.01) C12N 5/0783 (2010.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01) A61P 37/02 (2006.01) C07K 14/55 (2006.01) C07K 14/82 (2006.01) C12N 15/62 (2006.01)**
[25] EN
[54] **INTERLEUKIN-2 FUSION PROTEINS AND USES THEREOF**
[54] **PROTEINES HYBRIDES DE L'INTERLEUKINE-2 ET LEURS UTILISATIONS**
[72] MERCHANT, FAHAR, CA
[71] MEDICENNA THERAPEUTICS, INC., CA
[85] 2016-03-24
[86] 2014-09-24 (PCT/CA2014/050917)
[87] (WO2015/042707)
[30] US (61/881,931) 2013-09-24

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[13] A1
[51] **Int.Cl. F04B 43/02 (2006.01)**
[25] EN
[54] **METHOD FOR OPERATING A SUPPLY DEVICE THAT SUPPLIES A CHANNEL WITH A LIQUID, AND SUPPLY DEVICE, HOLLOW CATHETER AND CATHETER PUMP**
[54] **PROCEDE DE FONCTION D'UN DISPOSITIF D'ALIMENTATION QUI ALIMENTE UN CONDUIT AVEC UN LIQUIDE, DISPOSITIF D'ALIMENTATION, CATHETER CREUX ET POMPE DE CATHETER**
[72] TILLER, MELANIE, DE
[72] ER, SAMI, DE
[72] LIEBING, REINER, DE
[71] ECP ENTWICKLUNGSGESELLSCHAFT MBH, DE
[85] 2016-03-24
[86] 2014-10-09 (PCT/EP2014/071706)
[87] (WO2015/055515)
[30] EP (13188579.0) 2013-10-14

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[13] A1
[51] **Int.Cl. G05B 23/02 (2006.01) E21B 47/00 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR INTEGRATED RISK AND HEALTH MANAGEMENT OF ELECTRIC SUBMERSIBLE PUMPING SYSTEMS**
[54] **SYSTEME ET PROCEDE POUR UNE GESTION DE RISQUE ET DE SANTE INTEGREE DE SYSTEMES DE POMPAGE SUBMERSIBLES ELECTRIQUES**
[72] VITTAL, SAMEER, US
[72] PATRICK, ROMANO, US
[72] LEE, CHONGCHAN, US
[71] GE OIL & GAS ESP, INC., US
[85] 2016-03-24
[86] 2014-08-18 (PCT/US2014/051502)
[87] (WO2015/047594)
[30] US (14/042,078) 2013-09-30

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[13] A1
[51] **Int.Cl. B66B 23/02 (2006.01)**
[25] EN
[54] **POWER TRANSMISSION SYSTEM FOR PEOPLE MOVER AND PEOPLE MOVER**
[54] **SYSTEME DE TRANSMISSION DE PUISSANCE POUR DISPOSITIF DE TRANSPORT DE PERSONNES ET DISPOSITIF DE TRANSPORT DE PERSONNES**
[72] COLLISON, GLEN, FI
[72] NURNBERG, THOMAS, FI
[71] KONE CORPORATION, FI
[85] 2016-03-24
[86] 2014-10-10 (PCT/FI2014/050770)
[87] (WO2015/052383)
[30] US (14/051,523) 2013-10-11

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[13] A1
[51] **Int.Cl. F02D 41/06 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR OPERATING A FUEL PUMP**
[54] **PROCEDE ET DISPOSITIF POUR FAIRE FONCTIONNER UNE POMPE A CARBURANT**
[72] GRAF, ROLF, DE
[72] KORNER, SEBASTIAN, DE
[71] CONTINENTAL AUTOMOTIVE GMBH, DE
[85] 2016-03-24
[86] 2014-10-13 (PCT/EP2014/071849)
[87] (WO2015/055559)
[30] DE (10 2013 220 697.6) 2013-10-14

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[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **METHODS, SYSTEMS, AND DEVICES FOR IDENTIFYING AN APPLICATION TYPE OF UNKNOWN DATA**
[54] **PROCEDES, SYSTEMES ET DISPOSITIFS POUR IDENTIFIER UN TYPE D'APPLICATION DE DONNEES INCONNUES**
[72] SALIBA, JAD JOHN, CA
[71] SALIBA, JAD JOHN, CA
[85] 2016-03-24
[86] 2014-09-26 (PCT/CA2014/050929)
[87] (WO2015/042719)
[30] US (61/883,279) 2013-09-27

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[13] A1
[51] **Int.Cl. A61B 17/3207 (2006.01) A61B 17/22 (2006.01)**
[25] EN
[54] **ATHERECTOMY DEVICE WITH ECCENTRIC CROWN**
[54] **DISPOSITIF D'ATHERECTOMIE A COURONNE EXCENTRIQUE**
[72] BLACKLEDGE, VICTOR, US
[72] HASELMAN, BENJAMIN, US
[72] HIGGINS, JOSEPH, US
[72] BAHOORA, JOSEPH, US
[72] ELLERING, NICHOLAS, US
[71] CARDIOVASCULAR SYSTEMS, INC., US
[85] 2016-03-24
[86] 2014-08-12 (PCT/US2014/050723)
[87] (WO2015/047568)
[30] US (14/041,559) 2013-09-30
[30] US (14/071,111) 2013-11-04

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[51] **Int.Cl. E04B 1/94 (2006.01) E04B 2/74 (2006.01)**
[25] EN
[54] **INSULATING SEALING ELEMENT FOR HEAD-OF-WALL JOINTS**
[54] **ELEMENT D'ETANCHEITE ISOLANT POUR JOINTS SITUES EN HAUT D'UN MUR**
[72] MUNZENBERGER, HERBERT, DE
[72] SCHULZE, PETER, DE
[72] SIMON, SEBASTIAN, DE
[72] PAETOW, MARIO, DE
[72] KLEIN, MANFRED, DE
[71] HILTI AKTIENGESELLSCHAFT, LI
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[51] **Int.Cl. A61B 17/04 (2006.01) A61B 17/06 (2006.01)**
[25] EN
[54] **MAGNETIC U-STITCH DEVICE**
[54] **DISPOSITIF DE SUTURE EN U MAGNETIQUE**
[72] PHILLIPS, GRANT WESLEY, US
[72] WILLIAMS, DEREK M., US
[72] PICHA, GEORGE J., US
[72] WALSH, KATHLEEN, US
[71] APPLIED MEDICAL TECHNOLOGY, INC., US
[85] 2016-03-24
[86] 2014-08-27 (PCT/US2014/052852)
[87] (WO2015/053872)
[30] US (61/888,170) 2013-10-08
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[25] EN
[54] **GROUND WORKING DEVICE FOR A VEHICLE**
[54] **DISPOSITIF DE TRAVAIL AU SOL POUR UN VEHICULE**
[72] BOS, GREORGIUS RUDOLPHUS, NL
[72] BORK, JOHAN, NL
[71] BOS KONSTRUKTIE- EN MACHINEBOUW B.V., NL
[85] 2016-03-24
[86] 2014-09-26 (PCT/NL2014/050657)
[87] (WO2015/047088)
[30] NL (2011518) 2013-09-27

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[51] **Int.Cl. E04B 2/74 (2006.01)**
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[54] **INSULATING SEALING ELEMENT FOR HEAD-OF-WALL JOINTS**
[54] **ELEMENT D'ETANCHEITE ISOLANT POUR LA TETE DE JOINTS DE MUR**
[72] FORG, CHRISTIAN, DE
[72] KLEIN, MANFRED, DE
[72] KOGLER, MARKUS, DE
[71] HILTI AKTIENGESELLSCHAFT, LI
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[86] 2014-11-18 (PCT/EP2014/074868)
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[51] **Int.Cl. G05B 19/418 (2006.01)**
[25] EN
[54] **GAMING APPROACH FOR ENERGY EFFICIENT BUILDING CONTROL**
[54] **APPROCHE DE JEU POUR UNE COMMANDE DE BATIMENT ECOENERGETIQUE**
[72] FINNERTY, SHAUN, US
[72] PAWLOWSKI, MICHAEL, US
[72] HRILJAC, JEFFREY, US
[71] SIEMENS INDUSTRY, INC., US
[85] 2016-03-24
[86] 2014-08-27 (PCT/US2014/052853)
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[51] **Int.Cl. G08B 29/12 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DETERMINING MAINTENANCE NEEDS AND VALIDATING THE INSTALLATION OF AN ALARM SYSTEM**
[54] **PROCEDE ET APPAREIL POUR DETERMINER DES BESOINS DE MAINTENANCE ET VALIDER L'INSTALLATION D'UN SYSTEME D'ALARME**
[72] BREED, JASON A., CA
[72] MIRZAZADA, FAHIM, CA
[71] TYCO SAFETY PRODUCTS CANADA LTD., CA
[85] 2016-03-24
[86] 2014-10-01 (PCT/CA2014/050941)
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[30] US (61/886,251) 2013-10-03
[30] US (14/495,970) 2014-09-25

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[51] **Int.Cl. G05D 7/01 (2006.01) G05D 16/06 (2006.01)**
[25] EN
[54] **FLOW CONTROL VALVE**
[54] **SOUPAPE DE REGULATION D'ECOULEMENT**
[72] OTTESTAD, NILS TERJE, NO
[71] OBS TECHNOLOGY AS, NO
[85] 2016-03-24
[86] 2014-09-25 (PCT/NO2014/050176)
[87] (WO2015/050457)
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[51] **Int.Cl. G06T 17/20 (2006.01) G06T 17/30 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR GENERATING POLYCUBE SEGMENTATIONS FROM INPUT MESHES OF OBJECTS**
[54] **PROCEDES ET SYSTEMES DE GENERATION DE SEGMENTATIONS POLYCUBE A PARTIR DE MAILLAGES D'OBJETS D'ENTREE**
[72] LIVESU, MARCO, IT
[72] GREGSON, JAMES, CA
[72] SHEFFER, ALLA, CA
[72] VINING, NICHOLAS, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2016-03-24
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[25] EN
[54] **METHODS FOR PRODUCING THIN FILM CHARGE SELECTIVE TRANSPORT LAYERS**
[54] **PROCEDES DE PRODUCTION DE COUCHES DE TRANSPORT A SELECTION DES CHARGES ET EN FILM MINCE**
[72] HAMMOND, SCOTT RYAN, US
[72] OLSON, DANA C., US
[72] VAN HEST, MAIKEL, US
[71] ALLIANCE FOR SUSTAINABLE ENERGY, LLC, US
[85] 2016-03-24
[86] 2014-03-07 (PCT/US2014/021665)
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[25] EN
[54] **VECTOR SENSOR FOR MEASURING PARTICLE MOVEMENT IN A MEDIUM**
[54] **CAPTEUR DE VECTEUR POUR MESURER UN MOUVEMENT DE PARTICULE DANS UN MILIEU**
[72] LINNE, MARKUS, SE
[72] SIGRAY, PETER, SE
[71] TOTALFORSVARETS FORSKNINGSINSTITUT, SE
[85] 2016-03-24
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[30] SE (1300635-8) 2013-10-08

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[51] **Int.Cl. F01D 5/30 (2006.01) F01D 5/08 (2006.01)**
[25] FR
[54] **ROTARY ASSEMBLY FOR A TURBOMACHINE**
[54] **ENSEMBLE ROTATIF POUR TURBOMACHINE**
[72] LEDUC, MATHIEU LOUIS JEAN, FR
[72] CARLOS, PIERRE-LOUIS ALEXANDRE, FR
[72] ROUSSILLE, CLEMENT, FR
[71] SNECMA, FR
[85] 2016-03-24
[86] 2014-09-23 (PCT/FR2014/052375)
[87] (WO2015/044578)
[30] FR (1359239) 2013-09-25

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[51] **Int.Cl. H04W 4/04 (2009.01) G06Q 50/10 (2012.01)**
[25] EN
[54] **USE OF A GEO-FENCING PERIMETER FOR ENERGY EFFICIENT BUILDING CONTROL**
[54] **UTILISATION D'UN PERIMETRE DE GARDIENNAGE VIRTUEL POUR COMMANDE DE BATIMENT A FAIBLE CONSOMMATION D'ENERGIE**
[72] FINNERTY, SHAUN, US
[72] PAWLOWSKI, MICHAEL, US
[71] SIEMENS INDUSTRY, INC., US
[85] 2016-03-24
[86] 2014-08-27 (PCT/US2014/052881)
[87] (WO2015/047638)
[30] US (14/040,214) 2013-09-27
[30] US (61/923,511) 2014-01-03
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[51] **Int.Cl. B01J 8/02 (2006.01) B01J 8/18 (2006.01) C07C 1/04 (2006.01) C07C 9/04 (2006.01)**
[25] FR
[54] **METHANATION REACTOR FOR REACTING HYDROGEN WITH AT LEAST ONE CARBON-BASED COMPOUND AND PRODUCING METHANE AND WATER**
[54] **REACTEUR DE METHANATION POUR FAIRE REAGIR DE L'HYDROGENE AVEC AU MOINS UN COMPOSE A BASE DE CARBONE ET PRODUIRE DU METHANE ET DE L'EAU**
[72] KARA, YLMAZ, FR
[72] MARCHAND, BERNARD, FR
[71] GDF SUEZ, FR
[85] 2016-03-24
[86] 2014-09-25 (PCT/FR2014/052411)
[87] (WO2015/044601)
[30] FR (1359313) 2013-09-26

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[51] **Int.Cl. F23R 3/10 (2006.01) F23R 3/14 (2006.01) F23R 3/28 (2006.01)**
[25] FR
[54] **COMBUSTION CHAMBER FOR A TURBINE ENGINE WITH HOMOGENEOUS AIR INTAKE THROUGH FUEL-INJECTION SYSTEMS**
[54] **CHAMBRE DE COMBUSTION POUR TURBOMACHINE A ADMISSION D'AIR HOMOGENE AU TRAVERS DE SYSTEMES D'INJECTION DE CARBURANT**
[72] RULLAUD, MATTHIEU FRANCOIS, FR
[72] LUNEL, ROMAIN NICOLAS, FR
[72] NOEL, THOMAS OLIVIER MARIE, FR
[71] SNECMA, FR
[85] 2016-03-24
[86] 2014-09-29 (PCT/FR2014/052446)
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[51] **Int.Cl. G06Q 50/06 (2012.01) G06Q 50/28 (2012.01)**
[25] EN
[54] **DELIVERY PREDICTION SYSTEM AND METHOD ACCELERATED BY A DAYS**
[54] **SYSTEME DE PREDICTION DE LIVRAISON ET PROCEDE ACCELERE D'UN JOUR**
[72] WADA, SHINJI, JP
[72] DEKAMO, SHINGO, JP
[71] NIPPON GAS CO., LTD., JP
[85] 2016-03-24
[86] 2014-09-26 (PCT/JP2014/004946)
[87] (WO2015/045407)
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[25] EN
[54] **MANAGING SELECTION OF WLAN**
[54] **GESTION DE SELECTION DE WLAN**
[72] BERGSTROM, MATTIAS, SE
[72] MILDH, GUNNAR, SE
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2016-03-24
[86] 2014-09-16 (PCT/SE2014/051066)
[87] (WO2015/047163)
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[51] **Int.Cl. E04H 12/12 (2006.01)**
[25] EN
[54] **POLE FOR THE TRANSMISSION OF ELECTRIC POWER AND/OR TELECOMMUNICATION SIGNALS, AND USE AND METHOD**
[54] **POTEAU POUR LA TRANSMISSION D'ENERGIE ELECTRIQUE ET/OU DE SIGNAUX DE TELECOMMUNICATION, ET UTILISATION ET PROCEDE**
[72] VILLMAN, GUNTER, SE
[72] LINDFORS, GOTE, SE
[72] BERGMAN, STEN, SE
[71] SMART INNOVATION SWEDEN AB, SE
[85] 2016-03-24
[86] 2014-09-23 (PCT/SE2014/051086)
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[51] **Int.Cl. H04W 72/12 (2009.01)**
[25] EN
[54] **LTE CONCENTRATOR AND DISTRIBUTOR SYSTEM AND METHOD FOR COVERAGE EXTENSION**
[54] **SYSTEME CONCENTRATEUR ET DISTRIBUTEUR LTE ET PROCEDE PERMETTANT L'EXTENSION DE LA COUVERTURE**
[72] SHPERLING, ITZHAK, IL
[72] FRISH, AMIRAM, IL
[72] HOLTZMAN, GUY, IL
[72] KOREN, EITAN, IL
[72] TOOBA, ABRAHAM, IL
[71] MOTOROLA SOLUTIONS, INC., US
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[51] **Int.Cl. G02B 6/36 (2006.01)**
[25] EN
[54] **PLUGGABLE ACTIVE OPTICAL MODULE WITH MANAGED CONNECTIVITY SUPPORT AND SIMULATED MEMORY TABLE**
[54] **MODULE OPTIQUE ACTIF ENFICHABLE COMPORTANT UN SUPPORT A CONNECTIVITE GEREE ET UNE TABLE DE MEMOIRE SIMULEE**
[72] COFFEY, JOSEPH C., US
[72] PEPE, PAUL JOHN, US
[72] POLLAND, JOSEPH, US
[71] COMMSCOPE TECHNOLOGIES LLC, US
[71] COFFEY, JOSEPH C., US
[71] PEPE, PAUL JOHN, US
[71] POLLAND, JOSEPH, US
[85] 2016-03-24
[86] 2014-09-23 (PCT/US2014/056938)
[87] (WO2015/047996)
[30] US (61/881,706) 2013-09-24

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[51] **Int.Cl. C07K 16/12 (2006.01) A61K 39/00 (2006.01) A61K 39/02 (2006.01) A61K 39/108 (2006.01) A61K 39/38 (2006.01) A61K 39/40 (2006.01) C07K 7/08 (2006.01)**
[25] EN
[54] **BINDING MOIETIES FOR BIOFILM REMEDIATION**
[54] **FRACTIONS DE LIAISON POUR DISSOLUTION DE BIOFILMS**
[72] KAUVAR, LAWRENCE M., US
[72] RYSER, STEFAN, US
[72] ESTELLES, ANGELES, US
[72] SIMON, REYNA J., US
[71] TRELLIS BIOSCIENCE, LLC, US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057771)
[87] (WO2015/048484)
[30] US (61/926,828) 2014-01-13

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[51] **Int.Cl. A61B 17/32 (2006.01)**
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[54] **ULTRASONIC SURGICAL INSTRUMENT WITH DUAL END EFFECTOR**
[54] **INSTRUMENT CHIRURGICAL A ULTRASONS COMPRENANT UN EFFECTEUR TERMINAL DOUBLE**
[72] MANNA, RONALD, US
[71] MISONIX, INCORPORATED, US
[85] 2016-03-24
[86] 2014-09-17 (PCT/US2014/056006)
[87] (WO2015/047810)
[30] US (14/038,394) 2013-09-26

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[51] **Int.Cl. H04N 21/2362 (2011.01) H04H 20/95 (2009.01) H04N 21/438 (2011.01)**
[25] EN
[54] **TRANSMISSION DEVICE, TRANSMISSION METHOD, RECEPTION DEVICE, RECEPTION METHOD, AND COMPUTER PROGRAM**
[54] **DISPOSITIF ET PROCEDE DE TRANSMISSION, DISPOSITIF ET PROCEDE DE RECEPTION ET PROGRAMME D'ORDINATEUR**
[72] KITAHARA, JUN, JP
[72] KITAZATO, NAOHISA, JP
[71] SONY CORPORATION, JP
[85] 2016-03-24
[86] 2014-06-23 (PCT/JP2014/066594)
[87] (WO2015/049900)
[30] JP (2013-207711) 2013-10-02

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[51] **Int.Cl. A61B 17/32 (2006.01)**
[25] EN
[54] **ULTRASONIC INSTRUMENT AND METHOD USING SAME**
[54] **INSTRUMENT A ULTRASONS ET SON PROCEDE D'UTILISATION**
[72] VOIC, DAN, US
[71] MISONIX, INCORPORATED, US
[85] 2016-03-24
[86] 2014-09-17 (PCT/US2014/056009)
[87] (WO2015/047811)
[30] US (14/038,463) 2013-09-26

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[51] **Int.Cl. G08C 23/02 (2006.01) H02J 3/14 (2006.01) H02J 13/00 (2006.01)**
[25] FR
[54] **MANAGING THE CONTROL OF AN ELECTRICAL DEVICE CONTROLLABLE BY INFRARED CONTROL SIGNALS**
[54] **GESTION DE COMMANDES D'UN EQUIPEMENT ELECTRIQUE APTE A ETRE COMMANDE PAR DES SIGNAUX DE COMMANDE INFRAROUGES**
[72] BINEAU, MATHIEU, FR
[72] CREN, PIERRE, FR
[72] DUBREUIL, CHRISTOPHE, FR
[72] HEINTZ, BRUNO, FR
[72] LEFEBVRE DE SAINT GERMAIN, HUGUES, CN
[72] OURY, JEAN-MARC, FR
[71] VOLTALIS, FR
[85] 2016-03-17
[86] 2014-09-22 (PCT/FR2014/052349)
[87] (WO2015/044570)
[30] FR (13 59157) 2013-09-24

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[51] **Int.Cl. A61B 17/32 (2006.01)**
[25] EN
[54] **ULTRASONIC SURGICAL APPARATUS WITH POWER REDUCTION**
[54] **APPAREIL CHIRURGICAL A ULTRASON POURVU DE REDUCTION DE PUISSANCE**
[72] DARIAN, ALEXANDER, US
[71] MISONIX, INCORPORATED, US
[85] 2016-03-24
[86] 2014-09-17 (PCT/US2014/056012)
[87] (WO2015/047812)
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[51] **Int.Cl. G01V 1/38 (2006.01)**
[25] EN
[54] **SEISMIC SENSOR WITH MOTION SENSORS FOR NOISE REDUCTION**
[54] **DETECTEUR SISMIQUE A CAPTEURS DE MOUVEMENT POUVANT REDUIRE LE BRUIT**
[72] OLIVIER, ANDRE W., US
[72] GRECO, MATTHEW, US
[72] BARRY, RONALD, US
[71] ION GEOPHYSICAL CORPORATION, US
[85] 2016-03-24
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[30] US (61/883,054) 2013-09-26

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[25] EN
[54] **CONTENT SUPPLYING APPARATUS, CONTENT SUPPLYING METHOD, PROGRAM, TERMINAL DEVICE, AND CONTENT SUPPLYING SYSTEM**
[54] **APPAREIL DE LIVRAISON DE CONTENU, METHODE DE LIVRAISON DE CONTENU, PROGRAMME, APPAREIL TERMINAL ET SYSTEME DE LIVRAISON DE CONTENU**
[72] YAMAGISHI, YASUAKI, JP
[71] SONY CORPORATION, JP
[85] 2016-03-24
[86] 2014-09-12 (PCT/JP2014/074247)
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[30] JP (2013-202440) 2013-09-27

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[54] **STRETCHABLE FIBER OPTIC CABLE**
[54] **CABLE OPTIQUE ETIRABLE**
[72] MCALPINE, WARREN WELBORN, US
[72] SEDDON, DAVID ALAN, US
[71] CORNING OPTICAL COMMUNICATIONS LLC, US
[85] 2016-03-24
[86] 2014-09-17 (PCT/US2014/056060)
[87] (WO2015/047822)
[30] US (61/881,707) 2013-09-24
[30] US (14/314,766) 2014-06-25
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[54] **MAXIMIZING RESOLUTION OF RESISTANCE SENSING**
[54] **MAXIMISATION DE LA RESOLUTION DE LA DETECTION DE RESISTANCE**
[72] CHARLES, DONALD E., US
[71] SIEMENS INDUSTRY, INC., US
[85] 2016-03-24
[86] 2014-09-18 (PCT/US2014/056187)
[87] (WO2015/047839)
[30] US (14/041,149) 2013-09-30

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[51] **Int.Cl. A61M 5/315 (2006.01) A61M 5/20 (2006.01)**
[25] EN
[54] **SYSTEM FOR ADMINISTERING A MEDICAMENT**
[54] **SYSTEME D'ADMINISTRATION D'UN MEDICAMENT**
[72] MENSINGER, MICHAEL ROBERT, US
[72] SAINT, SEAN, US
[71] COMPANION MEDICAL, INC., US
[85] 2016-03-24
[86] 2014-09-18 (PCT/US2014/056336)
[87] (WO2015/047870)
[30] US (61/883,163) 2013-09-26

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[51] **Int.Cl. F16K 31/122 (2006.01) B60K 15/04 (2006.01) F16K 31/22 (2006.01) G05D 9/04 (2006.01)**
[25] EN
[54] **FULLY-INTEGRATED FLOW-CONTROL VALVE ASSEMBLY FOR TOP-FILLED FUEL TANKS**
[54] **DISPOSITIF REGULATEUR DE DEBIT INTEGRE DESTINE AUX RESERVOIRS DE CARBURANT A REMPLISSAGE PAR LE DESSUS**
[72] COOLEY, ROBERT CHARLES, US
[71] COOLEY, ROBERT CHARLES, US
[85] 2016-03-24
[86] 2013-09-24 (PCT/US2013/000223)
[87] (WO2014/046709)
[30] US (61/705,136) 2012-09-24

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[51] **Int.Cl. G01N 29/11 (2006.01) G01N 29/46 (2006.01) G01N 29/48 (2006.01)**
[25] EN
[54] **ULTRASONIC DEPOSIT MEASUREMENT**
[54] **MESURE DE DEPOTS PAR ULTRASONS**
[72] SMITH, OLIVER, US
[72] SUTTON, MICHAEL R., GB
[71] THE LUBRIZOL CORPORATION, US
[85] 2016-03-24
[86] 2014-09-23 (PCT/US2014/056899)
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[30] US (61/884,247) 2013-09-30

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[25] EN
[54] **HIGH FREQUENCY UNIFORM DROPLET MAKER AND METHOD**
[54] **GENERATEUR DE GOUTTELETTES UNIFORMES A HAUTE FREQUENCE ET PROCEDE**
[72] JORDAN, ERIC, US
[72] REDJDAL, MAKHLOUF, US
[72] HADIDI, KAMAL, US
[71] UNIVERSITY OF CONNECTICUT, US
[71] AMASTAN TECHNOLOGIES LLC, US
[85] 2016-03-24
[86] 2013-09-27 (PCT/US2013/062304)
[87] (WO2014/052833)
[30] US (13/630,318) 2012-09-28

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[51] **Int.Cl. F02M 37/22 (2006.01) B01D 35/02 (2006.01)**
[25] EN
[54] **FUEL FILTER CARTRIDGE AND METHOD OF USE THEREOF**
[54] **CARTOUCHE DE FILTRE A CARBURANT ET PROCEDE D'UTILISATION DE CETTE DERNIERE**
[72] KOTALE, CHANDRAKANT SIDDHARAM, US
[72] DUTIL, KENNETH D., US
[71] CLARCOR ENGINE MOBILE SOLUTIONS, LLC, US
[85] 2016-03-24
[86] 2013-10-02 (PCT/US2013/063047)
[87] (WO2015/050540)

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[51] **Int.Cl. H02J 1/10 (2006.01) H02J 1/00 (2006.01) H02J 9/06 (2006.01)**
[25] EN
[54] **DC POWER DISTRIBUTION SYSTEM FOR AN AIRCRAFT**
[54] **SYSTEME DE DISTRIBUTION DE COURANT CONTINU POUR UN AERONEF**
[72] RADUN, ARTHUR VORWERK, US
[72] TOOTHMAN, STEVEN ALLAN, US
[71] GE AVIATION SYSTEMS LLC, US
[85] 2016-03-24
[86] 2013-10-04 (PCT/US2013/063385)
[87] (WO2015/050555)

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[13] A1
[51] **Int.Cl. B63C 7/06 (2006.01)**
[25] EN
[54] **A SYSTEM FOR REFLOATING GROUNDED VESSELS**
[54] **SYSTEME DE RENFLOUAGE DE NAVIRE MIS A SEC**
[72] PIRTLE, JAMES, US
[71] PIRTLE, JAMES, US
[85] 2016-03-24
[86] 2013-10-21 (PCT/US2013/065925)
[87] (WO2015/050566)
[30] US (14/045,486) 2013-10-03

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[13] A1
[51] **Int.Cl. H01B 11/00 (2006.01)**
[25] EN
[54] **SAFETY CABLE FOR DOWNHOLE COMMUNICATIONS**
[54] **CABLE DE SECURITE POUR DES COMMUNICATIONS DE FOND DE TROU**
[72] RODNEY, PAUL F., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-24
[86] 2013-10-29 (PCT/US2013/067220)
[87] (WO2015/065331)

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[51] **Int.Cl. E21B 43/12 (2006.01) E21B 43/10 (2006.01)**
[25] EN
[54] **WELLBORE SYSTEMS CONFIGURED FOR INSERTION OF FLOW CONTROL DEVICES AND METHODS FOR USE THEREOF**
[54] **SYSTEMES DE PUITS DE FORAGE CONCUS POUR L'INSERTION DE DISPOSITIFS DE REGULATION DE DEBIT ET PROCEDES POUR LEUR UTILISATION**
[72] GRECI, STEPHEN MICHAEL, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-24
[86] 2013-10-31 (PCT/US2013/067664)
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[51] **Int.Cl. A63F 9/00 (2006.01)**
[25] EN
[54] **WAGER MATRIX WITH MULTIPLE BETTING PARAMETERS**
[54] **MATRICE DE PARI AYANT DE MULTIPLES PARAMETRES DE PARI**
[72] HOLT, MATTHEW, US
[72] SINGLETON, QUINTON, US
[72] PERRIE, KEN, US
[72] FISHON, TODD, US
[71] CG TECHNOLOGY, L.P., US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057799)
[87] (WO2015/048506)
[30] US (62/040,702) 2014-08-22
[30] US (61/882,732) 2013-09-26

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[51] **Int.Cl. A61K 31/352 (2006.01) A61P 17/00 (2006.01) A61P 17/06 (2006.01)**
[25] EN
[54] **TOPICAL TREATMENTS INCORPORATING CANNABIS SP. DERIVED BOTANICAL DRUG PRODUCT**
[54] **TRAITEMENTS TOPIQUES COMPRENANT UN PRODUIT MEDICAMENTEUX BOTANIQUE DERIVE DU CANNABIS SP.**
[72] SEKURA, RONALD D., US
[72] MOORE, ROSCOE M., US
[71] SEKURA, RONALD D., US
[71] MOORE, ROSCOE M., US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057801)
[87] (WO2015/048508)
[30] US (61/882,990) 2013-09-26

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[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **CORRELATING ENERGY TO MIX CEMENT SLURRY UNDER DIFFERENT MIXING CONDITIONS**
[54] **MISE EN CORRELATION D'ENERGIE POUR MELANGER UNE LAITANCE DE CIMENT DANS DIFFERENTES CONDITIONS DE MELANGE**
[72] SODHI, THOMAS SINGH, US
[72] OTIENO, PAULINE AKINYI, US
[72] GOEL, VIVEK S., US
[72] IVERSON, BENJAMIN JOHN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-24
[86] 2013-10-31 (PCT/US2013/067874)
[87] (WO2015/065456)

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[51] **Int.Cl. C09K 8/035 (2006.01) E21B 43/22 (2006.01)**
[25] EN
[54] **WELLBORE FLUID ADDITIVES OF FIBRILLATED FIBERS**
[54] **ADDITIFS POUR FLUIDE DE FORAGE A BASE DE FIBRES FIBRILLEES**
[72] GALINDO, KAY A., US
[72] MILLER, MATTHEW L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-24
[86] 2013-11-05 (PCT/US2013/068601)
[87] (WO2015/069229)

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[25] EN
[54] **HIV-1 MOTHER-TO-CHILD TRANSMISSION CORRELATES OF PROTECTION AND VACCINE**
[54] **CORRELATS DE PROTECTION CONTRE UNE TRANSMISSION DE MERE A ENFANT DU VIH-1, ET VACCIN**
[72] HAYNES, BARTON F., US
[72] PERMAR, SALLIE, US
[72] MOODY, M. ANTHONY, US
[72] GAO, FENG, US
[72] LIAO, HUA-XIN, US
[72] TOMARAS, GEORGIA, US
[72] MONTEFIORI, DAVID C., US
[71] DUKE UNIVERSITY, US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057809)
[87] (WO2015/048512)
[30] US (61/883,220) 2013-09-27
[30] US (61/884,024) 2013-09-28
[30] US (61/968,560) 2014-03-21
[30] US (61/954,340) 2014-03-17

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[51] **Int.Cl. E21B 44/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR OPTIMIZED UNDERBALANCED DRILLING**
[54] **PROCEDE ET APPAREIL POUR UN FORAGE EN SOUS-PRESSION OPTIMISE**
[72] HUANG, XIAOQIAN, US
[72] SAMUEL, ROBELLO, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2016-03-24
[86] 2013-11-27 (PCT/US2013/072322)
[87] (WO2015/080736)

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[13] A1
[51] **Int.Cl. E21B 34/06 (2006.01) E21B 17/046 (2006.01)**
[25] EN
[54] **ELEMENT PRESSURE RELEASE SYSTEM**
[54] **SYSTEME DE LIBERATION DE PRESSION D'ELEMENT**
[72] ROOD, DENNIS DEAN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-24
[86] 2013-11-27 (PCT/US2013/072326)
[87] (WO2015/080737)

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[51] **Int.Cl. E21B 17/02 (2006.01) E21B 17/046 (2006.01)**
[25] EN
[54] **EXTERNAL SLIP HAVING EXPANDABLE SLOTS AND A RETAINER**
[54] **COIN DE RETENUE EXTERNE AYANT DES FENTES EXTENSIBLES ET UN ORGANE DE RETENUE**
[72] ELDHO, SHANU THOTTUNGAL, SG
[72] EZELL, MICHAEL DALE, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-24
[86] 2013-11-29 (PCT/US2013/072483)
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[51] **Int.Cl. A61K 38/07 (2006.01) A61P 3/00 (2006.01)**
[25] EN
[54] **USE OF AROMATIC-CATIONIC PEPTIDES TO TREAT CHOLESTEROL-INDUCED MITOCHONDRIAL DYSFUNCTION**
[54] **UTILISATION DE PEPTIDES AROMATIQUES CATIONIQUES POUR LE TRAITEMENT D'UN DYSFONCTIONNEMENT MITOCHONDRIAL INDUIT PAR LE CHOLESTEROL**
[72] SZETO, HAZEL H., US
[72] BIRK, ALEXANDER V., US
[72] ROZENBERG, FELIX, US
[71] CORNELL UNIVERSITY, US
[71] ROZENBERG, FELIX, US
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[86] 2014-09-26 (PCT/US2014/057826)
[87] (WO2015/048522)
[30] US (61/883,513) 2013-09-27

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[51] **Int.Cl. E21B 17/10 (2006.01) E21B 12/00 (2006.01) E21B 7/04 (2006.01)**
[25] EN
[54] **ADJUSTABLE STRAIGHT BLADE STABILIZER**
[54] **STABILISATEUR A LAME DROITE REGLABLE**
[72] KHAPARDE, ASHISH PRAFULLA, IN
[72] MEHTA, KRUNAL KANUBHAI, IN
[72] POYYARA, RAGI LOHIDAKSHAN, IN
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-24
[86] 2013-12-03 (PCT/US2013/072720)
[87] (WO2015/084318)

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[13] A1
[51] **Int.Cl. H01Q 1/04 (2006.01)**
[25] EN
[54] **FLEXIBLE ANTENNA ASSEMBLY FOR WELL LOGGING TOOLS**
[54] **ENSEMBLE ANTENNE FLEXIBLE POUR OUTILS DE DIAGRAPHIE DES SONDAGES**
[72] HENSARLING, JESSE KEVIN, US
[72] SITKA, MARK ANTHONY, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-24
[86] 2013-12-06 (PCT/US2013/073735)
[87] (WO2015/084411)

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[25] EN
[54] **QUINONE AND HYDROQUINONE BASED FLOW BATTERY**
[54] **BATTERIE REDOX A BASE DE QUINONE ET D'HYDROQUINONE**
[72] ASPURU-GUZIK, ALAN, US
[72] MARSHAK, MICHAEL, US
[72] HUSKINSON, BRIAN, US
[72] ER, SULEYMAN, US
[72] AZIZ, MICHAEL J., US
[72] SUH, CHANGWON, US
[72] GORDON, ROY G., US
[72] TONG, LIUCHUAN, US
[72] LIN, KAIXIANG, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057866)
[87] (WO2015/048550)
[30] US (61/883,110) 2013-09-26

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[51] **Int.Cl. G08C 15/00 (2006.01) G08C 19/00 (2006.01) H04Q 9/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CHECKING ENTRY OF METER VALUE FROM LP GAS METER**
[54] **SYSTEME ET PROCEDE POUR VERIFIER L'ENTREE DE VALEURS DE COMPTEUR PROVENANT D'UN COMPTEUR A GAZ DE PETROLE LIQUEFIE**
[72] WADA, SHINJI, JP
[72] DEKAMO, SHINGO, JP
[71] NIPPON GAS CO., LTD., JP
[85] 2016-03-24
[86] 2014-09-26 (PCT/JP2014/004945)
[87] (WO2015/045406)
[30] JP (2013-201701) 2013-09-27

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[51] **Int.Cl. A61K 38/08 (2006.01) A61K 31/7088 (2006.01) A61K 38/10 (2006.01) A61P 37/00 (2006.01)**
[25] EN
[54] **NOVEL IMMUNOTHERAPEUTIC COMPOSITION AND USES THEREOF**
[54] **NOUVELLE COMPOSITION IMMUNOTHERAPEUTIQUE ET UTILISATIONS ASSOCIEES**
[72] O'HEHIR, ROBYN ELIZABETH, AU
[72] PRICKETT, SARA RACHEL, AU
[72] ROLLAND, JENNIFER MAY, AU
[71] ARAVAX PTY LTD, AU
[85] 2016-03-17
[86] 2014-09-25 (PCT/AU2014/050249)
[87] (WO2015/042664)
[30] AU (2013903686) 2013-09-25

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[51] **Int.Cl. G06Q 40/00 (2012.01) G06F 17/30 (2006.01)**
[25] EN
[54] **SYSTEMS FOR ACCESS CONTROL AND SYSTEM INTEGRATION**
[54] **SYSTEME DE GESTION D'ACCES ET INTEGRATION SYSTEME**
[72] DRURY, RODNEY KENNETH, NZ
[72] VICKERS, MATTHEW JOHN, NZ
[71] XERO LIMITED, US
[85] 2016-03-21
[86] 2014-09-23 (PCT/US2014/057055)
[87] (WO2015/042605)
[30] US (61/881,314) 2013-09-23

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[51] **Int.Cl. F04B 1/04 (2006.01) F04B 1/047 (2006.01) F04B 1/107 (2006.01) F04B 1/20 (2006.01) F04B 1/30 (2006.01)**
[25] FR
[54] **SEALING RING FOR A HYDRAULIC PUMP DISTRIBUTOR**
[54] **BAGUE D'ETANCHEITE POUR DISTRIBUTEUR DE POMPE HYDRAULIQUE**
[72] RABHI, VIANNEY, FR
[71] RABHI, VIANNEY, FR
[85] 2016-03-17
[86] 2014-09-22 (PCT/FR2014/052352)
[87] (WO2015/044571)
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[51] **Int.Cl. C09K 8/54 (2006.01)**
[25] FR
[54] **ANTI-CORROSION FORMULATIONS WITH STORAGE STABILITY**
[54] **FORMULATIONS ANTI-CORROSION STABLES AU STOCKAGE**
[72] POU, TONG EAK, FR
[72] ALONZO, DENIS, FR
[72] BARRETO, GILLES, FR
[72] HISLER, KEVIN, FR
[71] ARKEMA FRANCE, FR
[85] 2016-03-17
[86] 2014-09-23 (PCT/FR2014/052372)
[87] (WO2015/044576)
[30] FR (13.59145) 2013-09-24

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[13] A1
[51] **Int.Cl. C12N 15/10 (2006.01)**
[25] EN
[54] **DESMOGLEIN 2 (DSG2) BINDING PROTEINS AND USES THEREFOR**
[54] **PROTEINES DE LIAISON A LA DESMOGLEINE 2 (DSG2) ET LEURS UTILISATIONS**
[72] LIEBER, ANDRE, US
[72] WANG, HONGJIE, US
[71] UNIVERSITY OF WASHINGTON THROUGH ITS CENTER FOR COMMERCIALIZATION, US
[85] 2016-03-21
[86] 2014-09-24 (PCT/US2014/057139)
[87] (WO2015/048081)
[30] US (PCT/US2013/061431) 2013-09-24
[30] US (61/954,822) 2014-03-18

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[13] A1
[51] **Int.Cl. C03C 3/078 (2006.01) C03C 3/089 (2006.01) C03C 3/091 (2006.01) C03C 4/02 (2006.01) C03C 17/02 (2006.01)**
[25] FR
[54] **METHOD FOR FORMING A LAYER OF COLOURED GLASS ON A GLASS SUBSTRATE BY FLAME PYROLYSIS**
[54] **PROCEDE DE FORMATION D'UNE COUCHE DE VERRE COLORE SUR UN SUBSTRAT VERRIER PAR PYROLYSE A LA FLAMME**
[72] AGUIAR, ROSIANA, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2016-03-17
[86] 2014-10-08 (PCT/FR2014/052550)
[87] (WO2015/052436)
[30] FR (1359789) 2013-10-09

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[51] **Int.Cl. A01N 25/10 (2006.01) A01N 47/36 (2006.01) A01N 57/20 (2006.01)**
[25] EN
[54] **PESTICIDE COMPOSITION AND METHOD**
[54] **COMPOSITION PESTICIDE ET PROCEDE**
[72] OEVREBOE, HANS HENRIK, NO
[72] BIERRE, FREDERIK, NO
[72] GUNDERSEN, STIG ARE, NO
[72] GARGULAK, JERRY, NO
[72] ROSENBERG, MARIANNE, NO
[71] BORREGAARD A/S, NO
[85] 2016-03-21
[86] 2014-09-25 (PCT/EP2014/002605)
[87] (WO2015/043750)
[30] EP (13 004 675.8) 2013-09-26

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[51] **Int.Cl. G02B 27/09 (2006.01) B23K 26/06 (2014.01) H01S 3/00 (2006.01) H01S 5/40 (2006.01)**
[25] FR
[54] **MODULAR LASER APPARATUS**
[54] **APPAREIL LASER MODULAIRE**
[72] DUBOST, BRICE, FR
[72] MIMOUN, EMMANUEL, FR
[72] SCHWEITZER, JEAN-PHILIPPE, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2016-03-17
[86] 2014-10-16 (PCT/FR2014/052642)
[87] (WO2015/059388)
[30] FR (1360222) 2013-10-21

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[13] A1
[51] **Int.Cl. A61K 31/4704 (2006.01) A61K 31/225 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **LAQUINIMOD COMBINATION THERAPY FOR TREATMENT OF MULTIPLE SCLEROSIS**
[54] **TRAITEMENT COMBINE A BASE DE LAQUINIMOD POUR LE TRAITEMENT DE LA SCLEROSE EN PLAQUES**
[72] KNAPPERTZ, VOLKER, US
[72] KAYE, JOEL, IL
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2016-03-21
[86] 2014-09-26 (PCT/US2014/057705)
[87] (WO2015/065628)
[30] US (61/883,698) 2013-09-27

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[13] A1
[51] **Int.Cl. A45B 9/00 (2006.01) A63C 11/22 (2006.01) F16B 7/14 (2006.01) F16B 7/18 (2006.01)**
[25] EN
[54] **LENGTH-ADJUSTABLE POLE AND CLAMPING APPARATUS THEREFOR**
[54] **CANNE REGLABLE EN LONGUEUR ET DISPOSITIF DE SERRAGE POUR CELLE-CI**
[72] HEIM, EBERHARD, DE
[71] LEKISPORT AG, CH
[85] 2016-03-21
[86] 2014-09-17 (PCT/EP2014/069777)
[87] (WO2015/044012)
[30] CH (01652/13) 2013-09-27
[30] CH (01029/14) 2014-07-08

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[13] A1
[51] **Int.Cl. C08G 18/00 (2006.01)**
[25] EN
[54] **FLEXIBLE SUPERHYDROPHOBIC AND/OR OLEOPHOBIC POLYURETHANE COATINGS**
[54] **REVETEMENTS FLEXIBLES DE POLYURETHANE SUPER-HYDROPHOBES ET/OU OLEOPHOBES**
[72] HURLEY, MICHAEL F., US
[71] ROSS TECHNOLOGY CORPORATION, US
[85] 2016-03-21
[86] 2014-09-26 (PCT/US2014/057848)
[87] (WO2015/048539)
[30] US (61/883,053) 2013-09-26

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[13] A1
[51] **Int.Cl. C07D 498/14 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01) C07D 513/14 (2006.01)**
[25] EN
[54] **CONFORMATIONALLY RESTRICTED PI3K AND MTOR INHIBITORS**
[54] **INHIBITEURS DE PI3K ET MTOR A RESTRICTION CONFORMATIONNELLE**
[72] CMILJANOVIC, VLADIMIR, CH
[72] HEBEISEN, PAUL, CH
[72] JACKSON, EILEEN, CH
[72] BEAUFILS, FLORENT, FR
[72] BOHNACKER, THOMAS, CH
[72] WYMANN, MATTHIAS, CH
[71] UNIVERSITAET BASEL, CH
[71] PIQUR THERAPEUTICS AG, CH
[85] 2016-03-17
[86] 2014-10-03 (PCT/EP2014/071227)
[87] (WO2015/049369)
[30] EP (13187386.1) 2013-10-04

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[13] A1
[51] **Int.Cl. C08G 18/50 (2006.01) C08G 18/46 (2006.01) C08G 18/60 (2006.01) C08G 18/79 (2006.01) C09D 175/12 (2006.01)**
[25] EN
[54] **NOVEL COATING COMPOSITION**
[54] **NOUVELLE COMPOSITION DE REVETEMENT**
[72] WOULDHAVE, MATTHEW, GB
[72] KANATT, BIJOY, IN
[72] HESSELINK, SEBASTIAAN J. A., GB
[72] DONKIN, MICHAEL DAVID, GB
[71] AKZO NOBEL COATINGS INTERNATIONAL B.V., NL
[85] 2016-03-17
[86] 2014-10-01 (PCT/EP2014/070998)
[87] (WO2015/049260)
[30] EP (13187324.2) 2013-10-04

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[13] A1
[51] **Int.Cl. C07H 19/10 (2006.01) C12N 15/113 (2010.01) A61K 31/7125 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01) C07H 19/20 (2006.01) C07H 21/04 (2006.01)**
[25] EN
[54] **PHOSPHORODIAMIDATE BACKBONE LINKAGE FOR OLIGONUCLEOTIDES**
[54] **LIAISON DE SQUELETTE PHOSPHORODIAMIDATE POUR OLIGONUCLEOTIDES**
[72] PONGRACZ, KRISZTINA, US
[72] RAMASESHAN, MAHESH, US
[71] GERON CORPORATION, US
[85] 2016-03-21
[86] 2014-09-26 (PCT/US2014/057876)
[87] (WO2015/048558)
[30] US (61/884,848) 2013-09-30

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[13] A1
[51] **Int.Cl. G01N 21/91 (2006.01) C09B 67/22 (2006.01) C09B 67/42 (2006.01) G01M 3/22 (2006.01)**
[25] EN
[54] **PENETRANT TESTING MEDIUM, METHOD FOR THE PRODUCTION THEREOF, AND USE OF THE PENETRANT TESTING MEDIUM**
[54] **AGENT DE DETECTION DE CRIQUES, PROCEDE POUR LE FABRIQUER ET UTILISATION DE L'AGENT DE DETECTION DE CRIQUES**
[72] BONS, PETER, DE
[72] REIN, RUDIGER, DE
[72] WORNER, JORG, DE
[72] AISTON, FINLAY, DE
[71] CHEMETALL GMBH, DE
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[87] (WO2015/052164)
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[25] FR
[54] **SPARK-GAP OF AN ELECTRIC ARC GENERATION DEVICE, AND CORRESPONDING ELECTRIC ARC GENERATION DEVICE**
[54] **ECLATEUR D'UN DISPOSITIF DE GENERATION D'ARC ELECTRIQUE ET DISPOSITIF DE GENERATION D'ARC ELECTRIQUE CORRESPONDANT**
[72] DELCHAMBRE, MICHAEL, FR
[72] LABUDA, SERGEI, FR
[72] ONQUIERT, GUILLAUME, FR
[71] ENE29 S.AR.L., LU
[85] 2016-03-17
[86] 2014-09-17 (PCT/IB2014/064594)
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[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) C12N 15/29 (2006.01)**
[25] EN
[54] **INTERFERING WITH HD-ZIP TRANSCRIPTION FACTOR REPRESSION OF GENE EXPRESSION TO PRODUCE PLANTS WITH ENHANCED TRAITS**
[54] **PERTURBATION DE LA REPRESSION DU FACTEUR DE TRANSCRIPTION HD-ZIP DE L'EXPRESSION GENIQUE EN VUE DE LA PRODUCTION DE PLANTES PRESENTANT DES CARACTERISTIQUES AMELIOREES**
[72] GRIFFITH, CARA L., US
[72] KHANDELWAL, ABHA, US
[72] LOIDA, PAUL J., US
[72] RICE, ELENA A., US
[72] THOMPSON, REBECCA L., US
[72] MANJUNATH, SIVALINGANNA, US
[71] MONSANTO TECHNOLOGY LLC, US
[85] 2016-03-21
[86] 2014-10-01 (PCT/US2014/058594)
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[30] US (61/888,980) 2013-10-09

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[25] EN
[54] **SLIDING DOOR MODULE/PIVOTING SLIDING DOOR MODULE HAVING FLOATING MOUNTING OF A RACK OF A RACK-AND-PINION DRIVE**
[54] **MODULE DE PORTE COULISSANTE/MODULE DE PORTE LOUVOYANTE-COULISSANTE A MONTAGE EN PORTE-A-FAUX D'UNE CREMAILLERE D'UN ENTRAINEMENT A CREMAILLERE**
[72] MAIR, ANDREAS, AT
[72] ZARL, HEINZ, AT
[72] SCHUNKE, ANDREAS, DE
[71] KNORR-BREMSE GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, AT
[85] 2016-03-21
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[30] AT (A 50604/2013) 2013-09-23
[30] AT (A 50607/2013) 2013-09-23

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[25] EN
[54] **HEAT EXCHANGER WITH INTEGRATED CO-AXIAL INLET/OUTLET TUBE**
[54] **ECHANGEUR DE CHALEUR DOTE D'UN TUYAU D'ENTREE/SORTIE COAXIAL INTEGRE**
[72] BARDELEBEN, MICHAEL, CA
[72] BHATIA, SACHIN, CA
[71] DANA CANADA CORPORATION, CA
[85] 2016-03-21
[86] 2014-09-29 (PCT/CA2014/050931)
[87] (WO2015/042721)
[30] US (61/884,520) 2013-09-30

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[25] FR
[54] **SPARK-GAP OF AN ELECTRIC ARC GENERATION DEVICE, AND CORRESPONDING ELECTRIC ARC GENERATION DEVICE**
[54] **ECLATEUR D'UN DISPOSITIF DE GENERATION D'ARC ELECTRIQUE ET DISPOSITIF DE GENERATION D'ARC ELECTRIQUE CORRESPONDANT**
[72] DELCHAMBRE, MICHAEL, FR
[72] LABUDA, SERGEI, FR
[72] ONQUIERT, GUILLAUME, FR
[71] ENE29 S.AR.L., LU
[85] 2016-03-17
[86] 2014-09-17 (PCT/IB2014/064595)
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[25] EN
[54] **MULTI-TOOL ASSEMBLY**
[54] **ENSEMBLE OUTIL POLYVALENT**
[72] RAYMOND, DANIEL J., US
[71] DAN-O-TOOL, LLC, US
[85] 2016-03-24
[86] 2014-09-25 (PCT/US2014/057531)
[87] (WO2015/048337)
[30] US (61/882,187) 2013-09-25
[30] US (61/946,095) 2014-02-28
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[25] EN
[54] **METHOD FOR ACTIVATING AMPK AND USE OF ADENINE**
[54] **COMPOSE SERVANT A L'ACTIVATION DE L'AMPK ET SES UTILISATIONS**
[72] CHIU, JEN-YI, CN
[72] CHEN, HAN-MIN, CN
[72] KUO, CHENG-YI, CN
[72] LIN, JIUN-TSAI, CN
[72] HUANG, CHUN-FANG, CN
[71] ENERGENESIS BIOMEDICAL CO., LTD, CN
[85] 2016-03-21
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[25] EN
[54] **EDGING SYSTEM FOR UNIT PAVEMENT SYSTEM**
[54] **SYSTEME DE DELIMITATION POUR UN SYSTEME DE PAVAGE UNITAIRE**
[72] ALFIERI, JAMES A., III, US
[71] ALFIERI, JAMES A., III, US
[85] 2016-03-17
[86] 2014-09-26 (PCT/US2014/057586)
[87] (WO2015/048369)
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[51] **Int.Cl. G01N 30/46 (2006.01) G01N 30/72 (2006.01) G01N 30/86 (2006.01) G01N 33/28 (2006.01) H01J 49/16 (2006.01) H01J 49/44 (2006.01)**
[25] EN
[54] **INTEGRATED HYDROCARBON ANALYSIS**
[54] **ANALYSE D'HYDROCARBURE INTEGREE**
[72] WANG, FRANK C., US
[72] QIAN, KUANGNAN, US
[72] EDWARDS, KATHLEEN E., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2016-03-21
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[25] EN
[54] **ELECTRICAL SWITCHING APPARATUS AND OPENING ASSEMBLY THEREFOR HAVING ENGAGEMENT LUG**
[54] **APPAREIL DE COMMUTATION ELECTRIQUE ET ENSEMBLE D'OUVERTURE ASSOCIE COMPRENANT UN TENON D'ENGAGEMENT**
[72] GOTTSCHALK, ANDREW L., US
[71] EATON CORPORATION, US
[85] 2016-03-17
[86] 2014-11-20 (PCT/US2014/066552)
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[51] **Int.Cl. A61K 31/437 (2006.01) A61K 31/565 (2006.01) A61P 35/00 (2006.01) C07D 471/04 (2006.01)**
[25] EN
[54] **ENHANCED TREATMENT REGIMENS USING PI3K.ALPHA. INHIBITORS**
[54] **REGIMES DE TRAITEMENT AMELIORES UTILISANT DES INHIBITEURS DE PI3K?**
[72] ZOHREN, FABIAN, US
[72] PATEL, CHIRAG, US
[71] MILLENIUM PHARMACEUTICALS, INC., US
[85] 2016-03-21
[86] 2014-10-02 (PCT/US2014/058926)
[87] (WO2015/051193)
[30] US (61/886,623) 2013-10-03
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[25] EN
[54] **USER-CONTROLLED IDENTITY PROFILES**
[54] **PROFILS D'IDENTITE SOUS LE CONTROLE DE L'UTILISATEUR**
[72] ROMERO, STEVE, US
[72] CAMP, ROY LEON, US
[71] EBAY INC., US
[85] 2016-03-18
[86] 2014-09-24 (PCT/US2014/057283)
[87] (WO2015/048174)
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[25] EN
[54] **TAILORED OILS**
[54] **HUILES SUR MESURE HUILES SUR MESURE**
[72] FRANKLIN, SCOTT, US
[72] SOMANCHI, ARAVIND, US
[72] RUDENKO, GEORGE, US
[72] BHAT, RIYAZ, US
[72] ZHAO, XINHUA, US
[72] MOSELEY, JEFFREY L., US
[71] SOLAZYME, INC., US
[85] 2016-03-24
[86] 2014-10-03 (PCT/US2014/059161)
[87] (WO2015/051319)
[30] US (61/887,268) 2013-10-04
[30] US (61/892,399) 2013-10-17
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[30] US (61/923,327) 2014-01-03
[30] US (62/023,109) 2014-07-10

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[51] **Int.Cl. G06F 19/18 (2011.01)**
[25] EN
[54] **METHODS AND PROCESSES FOR NON-INVASIVE ASSESSMENT OF GENETIC VARIATIONS**
[54] **METHODES ET PROCESSUS D'EVALUATION NON INVASIVE DE VARIATIONS GENETIQUES**
[72] HANNUM, GREGORY, US
[71] SEQUENOM, INC., US
[85] 2016-03-24
[86] 2014-10-02 (PCT/US2014/058885)
[87] (WO2015/051163)
[30] US (61/887,081) 2013-10-04

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[51] **Int.Cl. C07K 7/06 (2006.01) A61K 38/08 (2006.01) A61P 35/00 (2006.01) C07K 1/04 (2006.01) C07K 1/06 (2006.01) C07K 1/20 (2006.01)**
[25] EN
[54] **SALT OF POLYPEPTIDE VACCINE, PREPARATION METHOD THEREFOR, AND PHARMACEUTICAL PREPARATION COMPRISING SAID SALT**
[54] **VACCIN A BASE D'UN SEL DE POLYPEPTIDE, PROCEDE DE SA PREPARATION, ET PREPARATION PHARMACEUTIQUE COMPRENANT CE SEL**
[72] TAN, DUANMING, CN
[72] TIAN, MAOKUI, CN
[72] SUN, BAOJIN, CN
[71] SHENZHEN SALUBRIS PHARMACEUTICALS CO., LTD., CN
[85] 2016-03-21
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[87] (WO2015/043497)
[30] CN (201310447114.6) 2013-09-26

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[51] **Int.Cl. G03C 1/73 (2006.01) G03C 1/74 (2006.01)**
[25] EN
[54] **METHOD OF PREPARING A PHOTOCHROMIC OPTICAL ARTICLE USING AN ORGANIC SOLVENT PRETREATMENT AND PHOTOCHROMIC COATING**
[54] **PROCEDE DE PREPARATION D'UN ARTICLE OPTIQUE PHOTOCHROMIQUE A L'AIDE D'UN PRETRAITEMENT PAR SOLVANT ORGANIQUE ET D'UN REVETEMENT PHOTOCHROMIQUE**
[72] KOENIG, JERRY L., II, US
[72] TURPEN, JOSEPH DAVID, US
[72] OWENS, GLEN TODD, US
[72] GRUCHACZ, NANCYANNE, US
[71] TRANSITIONS OPTICAL, INC., US
[85] 2016-03-24
[86] 2014-10-03 (PCT/US2014/058933)
[87] (WO2015/054037)
[30] US (61/890,045) 2013-10-11
[30] US (61/890,055) 2013-10-11
[30] US (61/890,059) 2013-10-11

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[51] **Int.Cl. A01B 3/46 (2006.01) A01B 3/30 (2006.01) A01B 3/42 (2006.01) A01B 15/00 (2006.01)**
[25] EN
[54] **REVERSIBLE PLOUGH DEPTH WHEEL ARRANGEMENT**
[54] **AGENCEMENT DE ROUES DE PROFONDEUR POUR CHARRUE REVERSIBLE**
[72] SIGMUNDSTAD, SVEIN, NO
[71] KVERNELAND GROUP OPERATIONS NORWAY AS, NO
[85] 2016-03-21
[86] 2014-10-27 (PCT/NO2014/050201)
[87] (WO2015/069117)
[30] NO (20131496) 2013-11-08

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[51] **Int.Cl. A61K 9/16 (2006.01) A61K 47/02 (2006.01) A61P 17/00 (2006.01)**
[25] EN
[54] **FORMULATIONS INCLUDING SILVER NANOPARTICLES AND METHODS OF USING THE SAME**
[54] **PREPARATIONS COMPRENANT DES NANOPARTICULES D'ARGENT ET LEURS PROCEDES D'UTILISATION**
[72] SINGH, AJAY PRATAP, US
[72] ARORA, SUMIT, US
[72] SINGH, SEEMA, US
[71] UNIVERSITY OF SOUTH ALABAMA, US
[85] 2016-03-21
[86] 2014-10-16 (PCT/US2014/060939)
[87] (WO2015/057983)
[30] US (61/961,504) 2013-10-16

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[51] **Int.Cl. C09D 175/14 (2006.01) C09D 175/16 (2006.01)**
[25] EN
[54] **PHOTOCHROMIC OPTICAL ARTICLE HAVING ALLOPHANATE PROTECTIVE COATING AND PROCESS FOR MAKING SAME**
[54] **ARTICLE OPTIQUE PHOTOCHROMIQUE AYANT UN REVETEMENT PROTECTEUR ALLOPHANATE ET SON PROCESSUS DE FABRICATION**
[72] TURPEN, JOSEPH DAVID, US
[72] KUTCHKO, CYNTHIA, US
[72] OWENS, GLEN TODD, US
[72] LAHSANGAH, VITAWAT, US
[72] KOENIG, JERRY L., II, US
[71] TRANSITIONS OPTICAL, INC., US
[85] 2016-03-24
[86] 2014-10-03 (PCT/US2014/058932)
[87] (WO2015/054036)
[30] US (61/890,045) 2013-10-11
[30] US (61/890,055) 2013-10-11
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[51] **Int.Cl. G08B 21/02 (2006.01)**
[25] EN
[54] **PORTABLE SYSTEM FOR MANAGING EVENTS**
[54] **SYSTEME PORTABLE POUR GESTION D'EVENEMENTS**
[72] ORDUNA, ARTHUR, US
[72] VAYNRIBER, DMITRY, US
[72] DRONEY, ANDREW, US
[72] WARD, SHY, US
[72] HAEGLEY, CYNTHIA, US
[72] MASTERSON, CLINTON, US
[72] DAVELL, BERGEN, US
[72] BEAVER, ROBERT, US
[72] NAKATANI, THOMAS, US
[71] ADT US HOLDINGS, INC., US
[85] 2016-03-21
[86] 2014-10-17 (PCT/US2014/061218)
[87] (WO2015/058133)
[30] US (62/037,953) 2014-08-15
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[13] A1
[51] **Int.Cl. F16M 13/00 (2006.01)**
[25] EN
[54] **SECURE EQUIPMENT TRANSFER SYSTEM**
[54] **SYSTEME DE TRANSFERT D'EQUIPEMENT SECURISE**
[72] BALLY, ALEXANDER, US
[71] NEXXSPAN HEALTHCARE, LLC, US
[85] 2016-03-21
[86] 2013-10-28 (PCT/US2013/067007)
[87] (WO2015/065309)

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[51] **Int.Cl. C12G 1/00 (2006.01) C12G 1/02 (2006.01) C12G 1/022 (2006.01)**
[25] EN
[54] **VERTICAL PALATE WINE MAKING PROCESS**
[54] **PROCEDE DE FABRICATION DU VIN A PALAIS VERTICAL**
[72] GNEKOW, BARRY, US
[71] GNEKOW, BARRY, US
[85] 2016-03-24
[86] 2014-09-25 (PCT/US2014/057513)
[87] (WO2015/048325)
[30] US (61/882,935) 2013-09-26
[30] US (14/496,513) 2014-09-25

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[13] A1
[51] **Int.Cl. A61K 31/198 (2006.01) A61K 31/195 (2006.01) A61K 31/375 (2006.01) A61P 11/00 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR TREATING MUCOSAL TISSUE DISORDERS**
[54] **METHODES ET COMPOSITIONS POUR TRAITER DES TROUBLES DU TISSU MUCOSAL**
[72] ARNOLD, ROLAND, US
[72] HENKE, DAVID C., US
[71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US
[85] 2016-03-21
[86] 2013-10-29 (PCT/US2013/067307)
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[30] US (61/719,804) 2012-10-29

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[25] EN
[54] **FATIGUE MONITORING AND MANAGEMENT SYSTEM**
[54] **SYSTEME DE SURVEILLANCE ET DE GESTION DE FATIGUE**
[72] HENEGHAN, CONOR, US
[72] MCCOURT, CIARAN GERARD, US
[72] MCMAHON, STEPHEN, IE
[72] SHOULDICE, REDMOND, IE
[71] RESMED SENSOR TECHNOLOGIES LIMITED, IE
[85] 2016-03-24
[86] 2014-10-06 (PCT/US2014/059311)
[87] (WO2015/054134)
[30] AU (2013903881) 2013-10-09
[30] AU (2014902350) 2014-06-19

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[25] EN
[54] **MEASURING CAP**
[54] **BOUCHON DOSEUR**
[72] PROST, FREDERIC, FR
[71] EUROMOULE, FR
[71] DOUCET, FR
[85] 2016-03-29
[86] 2014-09-03 (PCT/FR2014/052175)
[87] (WO2015/049429)
[30] FR (1359590) 2013-10-03

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[51] **Int.Cl. G02C 7/04 (2006.01) G01L 1/14 (2006.01) G01L 9/12 (2006.01) G06F 3/00 (2006.01)**
[25] EN
[54] **FACILITATION OF CONTACT LENSES WITH CAPACITIVE SENSORS**
[54] **FACILITATION DE LENTILLES DE CONTACT COMPRENANT DES CAPTEURS CAPACITIFS**
[72] PLETCHER, NATHAN, US
[72] OTIS, BRIAN, US
[71] VERILY LIFE SCIENCES LLC, US
[85] 2016-03-21
[86] 2014-03-11 (PCT/US2014/023517)
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[51] **Int.Cl. G06Q 30/00 (2012.01)**
[25] EN
[54] **ONE-TO-MANY PUT SEQUENCE OPTIMIZATION**
[54] **OPTIMISATION DE SEQUENCE DE PLACEMENT A ORIGINE UNIQUE ET DESTINATIONS MULTIPLES**
[72] HASMAN, ANTHONY W., US
[72] HERLACHER, FREDRICK D., US
[71] DEMATIC CORP., US
[85] 2016-03-21
[86] 2014-06-03 (PCT/US2014/040714)
[87] (WO2015/047461)
[30] US (61/882,784) 2013-09-26
[30] US (61/912,286) 2013-12-05

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[51] **Int.Cl. C07D 233/90 (2006.01) H01M 10/0525 (2010.01) H01M 10/0568 (2010.01) C07F 1/02 (2006.01)**
[25] FR
[54] **COMPOSITION INCLUDING A PENTACYCLIC ANION SALT AND USE THEREOF AS A BATTERY ELECTROLYTE**
[54] **COMPOSITION COMPRENANT UN SEL D'ANION PENTACYCLIQUE ET SON UTILISATION COMME ELECTROLYTE DE BATTERIE**
[72] SCHMIDT, GREGORY, FR
[72] VAN HEMELRYCK, BRUNO, FR
[71] ARKEMA FRANCE, FR
[85] 2016-03-29
[86] 2014-09-22 (PCT/FR2014/052348)
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[30] FR (1359602) 2013-10-03

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[25] EN
[54] **CARBON DIOXIDE RECOVERY**
[54] **RECUPERATION DE DIOXYDE DE CARBONE**
[72] JAIN, RAVI, US
[71] INNOSEPRA LLC, US
[85] 2016-03-21
[86] 2014-09-18 (PCT/US2014/056181)
[87] (WO2015/047838)
[30] US (14/037,764) 2013-09-26

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[13] A1
[51] **Int.Cl. A61F 13/496 (2006.01) A61F 13/15 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR MAKING SIDE SEAMS ON ABSORBENT ARTICLES**
[54] **APPAREIL ET PROCEDE POUR LA CONFECTION DE COUTURES LATERALES SUR DES ARTICLES ABSORBANTS**
[72] LONG, MICHAEL DEVIN, US
[72] OGAWA, KAZUYA, JP
[71] THE PROCTOR & GAMBLE COMPANY, US
[85] 2016-03-21
[86] 2014-09-19 (PCT/US2014/056473)
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[30] US (61/881,003) 2013-09-23

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[51] **Int.Cl. A61K 38/16 (2006.01) A61P 21/00 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND FORMULATIONS FOR MAINTAINING AND INCREASING MUSCLE MASS, STRENGTH AND PERFORMANCE, AND METHODS OF PRODUCTION AND USE THEREOF**
[54] **COMPOSITIONS ET FORMULATIONS POUR ENTRETENIR ET ACCROITRE LA MASSE MUSCULAIRE, LA FORCE, ET LA PERFORMANCE, LEURS PROCEDES DE PRODUCTION ET D'UTILISATION**
[72] SILVER, NATHANIEL W., US
[72] CHEN, YING-JA, US
[72] BERRY, DAVID A., US
[72] HAMILL, MICHAEL J., US
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[72] HAMM, LUKE, US
[72] WILLIAMS, ALISON, US
[72] ERBE, DAVID, US
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[54] **SYSTEME DE THERAPIE DE PERFUSION DE MEDICAMENT A SECURITE INTEGREE**
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[72] DAY, WILLIAM K., US
[72] LINDO, STEVE J., US
[72] ROMAN, JAMES P., US
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[54] **SUPPORT DE LENTILLE OPHTALMIQUE POUR LE DEPOT PHYSIQUE EN PHASE VAPEUR**
[72] BOULINEAU, MICHAEL S., US
[72] GOEBEL, SANDY, US
[72] EGGART, KYLE, US
[71] INSIGHT EQUITY A.P.X., L.P. (DBA VISION-EASE LENS), US
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[54] **BENZOQUINOLONE INHIBITORS OF VMAT2**
[54] **INHIBITEURS BENZOQUINOLONE DE VMAT2**
[72] ZHANG, CHENGZHI, US
[71] AUSPEX PHARMACEUTICALS, INC., US
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[54] **NON-HUMAN ANIMALS HAVING A HUMANIZED SIGNAL-REGULATORY PROTEIN GENE**
[54] **ANIMAUX NON HUMAINS POSSEDANT UN GENE HUMANISE DE LA PROTEINE REGULATRICE DU SIGNAL**
[72] MURPHY, ANDREW J., US
[72] THURSTON, O. GAVIN, US
[72] VARGHESE, BINDU, US
[72] GURER, CAGAN, US
[71] REGENERON PHARMACEUTICALS, INC., US
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[54] **CHAMBRE DE COMBUSTION DE TURBOMACHINE POURVUE DE MOYENS DE DEFLECTION D'AIR POUR REDUIRE LE SILLAGE CREE PAR UNE BOUGIE D'ALLUMAGE**
[72] LEGLAYE, FRANCOIS, FR
[72] BIDART, OLIVIER, FR
[72] PIREYRE, PIERRE-FRANCOIS, FR
[72] PIEUSSERGUES, CHRISTOPHE, FR
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[54] **DYNAMIC SENSOR SYSTEM AND METHOD**
[54] **SYSTEME DE DETECTION DYNAMIQUE ET PROCEDE**
[72] PETKOV, NIKOLAY PETROV, US
[72] SCHMIDT, HARVEY E., US
[72] SVIHLIK, KENNETH, US
[71] MI-JACK PRODUCTS, INC., US
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[54] **UTILISATION DE L'ODIPARCIL DANS LE TRAITEMENT D'UNE MUCOPOLYSACCHARIDOSE**
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[72] JUNIEN, JEAN-LOUIS, FR
[71] INVENTIVA, FR
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[54] **REVETEMENT INTUMESCENT A BASE DE POLYISOCYANATE**
[72] PRIEMEN, STEFAN, BE
[72] BROEKAERT, MARC, BE
[72] BACHELET, PIERRE, FR
[72] SAMYN, FABIENNE, FR
[72] DUQUESNE, SOPHIE, FR
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[54] **CERTIFICATION CASSETTE AND RELATED METHODS**
[54] **CASSETTE DE CERTIFICATION ET PROCEDES ASSOCIES**
[72] GAINES, ROBERT, US
[72] HOLSTE, JOHN, US
[72] KNAUPER, CHRISTOPHER, US
[72] WIESNER, JOEL, US
[71] COVIDIEN LP, US
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[54] **CLASSEMENT DE SOURCES DE POSITION POUR DETERMINER LA POSITION D'UN DISPOSITIF**
[72] HASSAN, AMER A., US
[72] DEASON, NEIL A., US
[72] OLIVIER, CARL S., US
[72] KUNTZ, ROY D., US
[71] MICROSOFT TECHNOLOGY LICENSING, LLC, US
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[54] **PACKAGE COMPRISING A PLURALITY OF INDIVIDUALLY WRAPPED ARTICLES**
[54] **PAQUET CONTENANT UNE PLURALITE D'ARTICLES EMBALLES INDIVIDUELLEMENT**
[72] DE SOTO-BURT, WIDALYS LUZ, US
[72] WILSON, GREGORY JAMES, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **GAIN SHAPE ESTIMATION FOR IMPROVED TRACKING OF HIGH-BAND TEMPORAL CHARACTERISTICS**
[54] **ESTIMATION DE FORME DE GAIN POUR LE SUIVI AMELIORE DE CARACTERISTIQUES TEMPORELLES DE BANDE HAUTE**
[72] CHEBIYYAM, VENKATA SUBRAHMANYAM CHANDRA SEKHAR, US
[72] ATTI, VENKATRAMAN S., US
[71] QUALCOMM INCORPORATED, US
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[54] **ESTIMATION OF MIXING FACTORS TO GENERATE HIGH-BAND EXCITATION SIGNAL**
[54] **ESTIMATION DE FACTEURS DE MIXAGE POUR GENERER UN SIGNAL D'EXCITATION A BANDE HAUTE**
[72] ATTI, VENKATRAMAN S., US
[72] KRISHNAN, VENKATESH, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-24
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[54] **MICROBICIDAL COMPOSITION**
[54] **COMPOSITION MICROBICIDE**
[72] GANDHI, USHA, US
[72] MCINNIS, CHRISTINE, US
[72] PAREEK, KIRAN, US
[72] SCHOOK, PAUL O., US
[72] WATSON, NIGEL G., US
[72] WILLIAMS, TERRY MICHAEL, US
[72] YIN, BEI, US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
[71] ROHM AND HAAS COMPANY, US
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[54] **SYSTEME DE POINTAGE D'ANTENNE DE SATELLITE TERRESTRE**
[72] YAO, HUIWEN, US
[72] CASE, GEORGE, US
[71] ORBITAL SCIENCES CORPORATION, US
[85] 2016-03-24
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[54] **REACTEUR A SELS FONDUS**
[72] DEWAN, LESLIE C., US
[72] MASSIE, MARK, US
[71] TRANSATOMIC POWER CORPORATION, US
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[54] **PROCEDE DE GESTION DES FORCES DE FROTTEMENT**
[72] SACCOMANDO, DANIEL J., GB
[72] DICKESS, SHAWN, US
[72] KOCSIS, JODY A., US
[72] DOHNER, BRENT R., US
[71] THE LUBRIZOL CORPORATION, US
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[54] **SYSTEMS AND METHODS OF COMMUNICATING REDUNDANT FRAME INFORMATION**
[54] **SYSTEMES ET PROCEDES DE COMMUNICATION D'INFORMATIONS DE TRAME REDONDANTES**
[72] ATTI, VENKATRAMAN S., US
[72] RAJENDRAN, VIVEK, US
[72] KRISHNAN, VENKATESH, US
[71] QUALCOMM INCORPORATED, US
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[54] **COMPRESSED BONE COMPOSITION AND METHODS OF USE THEREOF**
[54] **COMPOSITION OSSEUSE COPRIMEE ET METHODES D'UTILISATION DE CELLE-CI**
[72] FRANCIS, MICHAEL, US
[72] RODRIGUEZ, RUDY, US
[72] KEMPER, NATHAN, US
[71] LIFENET HEALTH, US
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[54] **SYSTEMES ET PROCEDES DE SEPARATION DE COMPOSANTS EN IMAGERIE MEDICALE**
[72] ZALEV, JASON, CA
[72] CLINGMAN, BRYAN, US
[72] HERZOG, DONALD, US
[71] SENO MEDICAL INSTRUMENTS, INC., US
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[54] **SYSTEM AND METHOD FOR DETERMINISTIC CALCULATION OF RECOVERY TIME FOR AN ENVIRONMENTAL SYSTEM**
[54] **SYSTEME ET PROCEDE DE CALCUL DETERMINISTE DE TEMPS DE RECUPERATION POUR UN SYSTEME ENVIRONNEMENTAL**
[72] SONGKAKUL, PORNSAK, US
[72] PAWLOWSKI, MICHAEL, US
[72] CASILLI, CHRIS, US
[72] AHMED, OSMAN, US
[71] SIEMENS INDUSTRY, INC., US
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[54] **INJECTEUR DE TUBAGE HELICOIDAL A GUIDE DE TUBAGE A DETECTION DE CHARGE**
[72] STEFFENHAGEN, TIMOTHY S., US
[72] WHITE, WILLIAM B., US
[72] MCCULLOCH, DAVID W., US
[71] NATIONAL OILWELL VARCO, L.P., US
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[54] **TOURNETTE DESTINEE A APPLIQUER DE MULTIPLES REVETEMENTS SUR UN SUBSTRAT OPTIQUE**
[72] KOENIG, JERRY L., II, US
[72] BEAMER, WILLARD, US
[72] PACE, LEX ERIC, US
[71] TRANSITIONS OPTICAL, INC., US
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[87] (WO2015/054041)
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[54] **PROCESSES FOR THE PREPARATION OF PESTICIDAL COMPOUNDS**
[54] **PROCEDES DE PREPARATION DE COMPOSES PESTICIDES**
[72] YANG, QIANG, US
[72] LORSBACH, BETH, US
[72] ROTH, GARY, US
[72] NIYAZ, NOORMOHAMED M., US
[72] NISSEN, JEFFREY, US
[72] ROSS, RONALD, JR., US
[72] WHITEKER, GREG, US
[72] DEAMICIS, CARL, US
[72] GRAY, KAITLYN, US
[72] ZHANG, YU, US
[71] DOW AGROSCIENCES LLC, US
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[30] US (62/001,928) 2014-05-22
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[54] **METHOD FOR CULTIVATING CELLS IN ADHESION CULTURE USING A CELL CULTURE CARRIER IN CAPSULE FORM, AS WELL AS CELL CULTURE CARRIER THEREFOR**
[54] **PROCEDE POUR LA CULTURE DE CELLULES DANS UNE CULTURE SELON LA METHODE DE LA GOUTTE PENDANTE EN UTILISANT UN SUPPORT POUR CULTURE CELLULAIRE SOUS FORME DE CAPSULE ET SUPPORT DE CULTURE POUR CE PROCEDE**
[72] RAPOPORT, DANIEL HANS, DE
[72] VOIGT, MIRIAM, DE
[72] FELDHOFF, CHARLOTTE, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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[30] DE (10 2013 018 242.5) 2013-10-30

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[25] EN
[54] **SELF COOLED ENGINE**
[54] **MOTEUR AUTO-REFROIDI**
[72] SRINIVASAN, SUNDARARAJAN, US
[71] ANISUN ECOTECH P LTD, US
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[86] 2014-09-22 (PCT/US2014/056780)
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[30] US (61/882,529) 2013-09-25

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[25] EN
[54] **ANTI-RSPO ANTIBODIES AND METHODS OF USE**
[54] **ANTICORPS ANTI-RSPO ET LEURS METHODES D'UTILISATION**
[72] STORM, ELAINE, US
[72] DE SAUVAGE, FREDERIC J., US
[72] MURRAY, JEREMY M., US
[72] NOLAND, CAMERON L., US
[72] WU, YAN, US
[72] TAN, CHRISTINE, US
[72] HONGO, JO-ANNE, US
[72] CHEN, YONGMEI, US
[71] GENENTECH, INC., US
[85] 2016-03-24
[86] 2014-10-17 (PCT/US2014/061215)
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[30] US (61/893,141) 2013-10-18
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[25] EN
[54] **CELL CULTURE MEDIA**
[54] **MILIEUX DE CULTURE CELLULAIRE**
[72] INCE, TAN A., US
[71] UNIVERSITY OF MIAMI, US
[85] 2016-03-24
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[87] (WO2015/048113)
[30] US (61/881,695) 2013-09-24

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[25] EN
[54] **A SELECTIVE INHIBITOR OF PHOSPHATIDYLINOSITOL 3-KINASE-GAMMA**
[54] **INHIBITEUR SELECTIF DE LA PHOSPHATIDYLINOSITOL-3-KINASE-GAMMA**
[72] BOYD, MICHAEL JOHN, US
[72] ARONOV, ALEX, US
[72] O'DOWD, HARDWIN, US
[72] GREEN, JEREMY, US
[71] VERTEX PHARMACEUTICALS INCORPORATED, US
[85] 2016-03-24
[86] 2014-09-25 (PCT/US2014/057499)
[87] (WO2015/048318)
[30] US (61/882,473) 2013-09-25

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[25] EN
[54] **MONITORING VOLTAGE STABILITY OF A TRANSMISSION CORRIDOR**
[54] **SURVEILLANCE DE LA STABILITE DE LA TENSION D'UN COULOIR DE TRANSMISSION**
[72] GLAVIC, MEVLUDIN, US
[72] MADANI, VAHID, US
[72] NOVOSEL, DAMIR, US
[71] QUANTA TECHNOLOGY, LLC, US
[85] 2016-03-24
[86] 2015-05-08 (PCT/US2015/029834)
[87] (WO2015/179139)
[30] US (14/281,336) 2014-05-19

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[13] A1
[51] **Int.Cl. A61F 13/551 (2006.01) B65D 75/58 (2006.01)**
[25] EN
[54] **WRAPPER FOR PERSONAL CARE ARTICLE**
[54] **ENVELOPPE POUR ARTICLE DE SOINS PERSONNELS**
[72] DE SOTO-BURT, WIDALYS LUZ, US
[72] WILSON, GREGORY JAMES, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-03-24
[86] 2014-10-23 (PCT/US2014/061858)
[87] (WO2015/061513)
[30] US (14/060,847) 2013-10-23

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[13] A1
[51] **Int.Cl. B65D 1/00 (2006.01) B65D 21/032 (2006.01) B65D 25/00 (2006.01) B65D 85/72 (2006.01) B65D 88/00 (2006.01) B65D 90/00 (2006.01)**
[25] EN
[54] **FLUID CONTAINER ASSEMBLY WITH CORNER REINFORCING POSTS**
[54] **ENSEMBLE CONTENANT DE FLUIDE COMPRENANT DES MONTANTS DE RENFORCEMENT DE COIN**
[72] SLATTERY, PHILLIP HENRY, AU
[71] FLEXTANK INTERNATIONAL LIMITED, AU
[85] 2016-03-29
[86] 2014-09-26 (PCT/AU2014/000940)
[87] (WO2015/042647)
[30] AU (2013903759) 2013-09-30

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[13] A1
[51] **Int.Cl. B60L 11/18 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ALL ELECTRICAL OPERATION OF A MINING HAUL TRUCK**
[54] **SYSTEME ET PROCEDE DE FONCTIONNEMENT TOUT-ELECTRIQUE D'UN TOMBEREAU MINIER**
[72] MAZUMDAR, JOY, US
[71] SIEMENS INDUSTRY, INC., US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057687)
[87] (WO2015/048422)
[30] US (14/038,995) 2013-09-27

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[13] A1
[51] **Int.Cl. B65D 43/02 (2006.01) B65D 41/02 (2006.01) B65D 51/16 (2006.01) B65D 88/16 (2006.01) B65D 90/02 (2006.01) B65D 90/54 (2006.01)**
[25] EN
[54] **CLOSURE ASSEMBLY**
[54] **ENSEMBLE DE FERMETURE**
[72] SLATTERY, PHILLIP HENRY, AU
[71] FLEXTANK INTERNATIONAL LIMITED, AU
[85] 2016-03-29
[86] 2014-09-26 (PCT/AU2014/000944)
[87] (WO2015/042651)
[30] AU (2013903761) 2013-09-30

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[13] A1
[51] **Int.Cl. A47K 5/12 (2006.01) E03C 1/05 (2006.01)**
[25] EN
[54] **FAUCET-INTEGRATED TOUCH-FREE SOAP DISPENSING SYSTEMS**
[54] **SYSTEMES DE DISTRIBUTION DE SAVON SANS CONTACT INTEGRES AU ROBINET**
[72] MCHALE, JAMES, US
[72] MARINOV, MARIN, US
[72] PITSCH, WALTER, US
[72] YE, XIAO JING, US
[71] AS IP HOLDCO, LLC, US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057704)
[87] (WO2015/048436)
[30] US (61/882,960) 2013-09-26

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[13] A1
[51] **Int.Cl. A61M 16/04 (2006.01)**
[25] EN
[54] **ASSIST DEVICE FOR MEDICAL PROCEDURES**
[54] **DISPOSITIF D'ASSISTANCE POUR DES PROCEDURES MEDICALES**
[72] KRIMSKY, WILLIAM SANFORD, US
[72] KOTHERA, CURT STEVEN, US
[72] SHAH, AMIT NAVIN, US
[72] HIEMENZ, GREGORY JOHN, US
[71] KRIMSKY, WILLIAM SANFORD, US
[71] KOTHERA, CURT STEVEN, US
[71] SHAH, AMIT NAVIN, US
[71] HIEMENZ, GREGORY JOHN, US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057717)
[87] (WO2015/050788)
[30] US (61/882,912) 2013-09-26

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[13] A1
[51] **Int.Cl. H04L 12/427 (2006.01)**
[25] EN
[54] **NETWORK INTERFACE**
[54] **INTERFACE RESEAU**
[72] CHAPMAN, MATTHEW, AU
[71] ZOMOJO PTY LTD, AU
[85] 2016-03-29
[86] 2014-10-17 (PCT/AU2014/000994)
[87] (WO2015/054738)
[30] AU (2013245529) 2013-10-18

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[13] A1
[51] **Int.Cl. C07K 14/00 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS UTILIZING LYSOPHOSPHATIDYLCHOLINE SCAFFOLDS**
[54] **COMPOSITIONS ET PROCEDES UTILISANT DES ECHAFAUDAGES DE LYSOPHOSPHATIDYLCHOLINE**
[72] SILVER, DAVID LAWRENCE, SG
[72] NGUYEN, NAM LONG, SG
[72] ZAHLER, ROBERT, US
[71] NATIONAL UNIVERSITY OF SINGAPORE, SG
[71] SILVER, DAVID LAWRENCE, SG
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057871)
[87] (WO2015/048554)
[30] US (61/882,693) 2013-09-26
[30] US (61/973,136) 2014-03-31
[30] US (61/992,822) 2014-05-13

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[13] A1
[51] **Int.Cl. C08F 4/649 (2006.01) C08F 4/64 (2006.01) C08F 10/00 (2006.01) C08F 10/06 (2006.01)**
[25] EN
[54] **CATALYST COMPOSITION FOR OLEFIN POLYMERIZATION AND APPLICATION OF SAME**
[54] **COMPOSITION DE CATALYSEUR POUR POLYMERISATION D'OLEFINE ET SON APPLICATION**
[72] LI, CHANGXIU, CN
[72] GAO, MINGZHI, CN
[72] LIU, HAITAO, CN
[72] MA, JING, CN
[72] CHEN, JIANHUA, CN
[72] LI, XIANZHONG, CN
[72] CAI, XIAOXIA, CN
[72] MA, JIXING, CN
[72] WANG, JUN, CN
[72] HU, JIANJUN, CN
[71] CHINA PETROLEUM & CHEMICAL CORPORATION, CN
[71] BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION, CN
[85] 2016-03-24
[86] 2014-09-28 (PCT/CN2014/087709)
[87] (WO2015/043526)
[30] CN (201310461718.6) 2013-09-30
[30] CN (201310459838.2) 2013-09-30
[30] CN (201310462810.4) 2013-09-30
[30] CN (201310461740.0) 2013-09-30
[30] CN (201310461704.4) 2013-09-30
[30] CN (201310461226.7) 2013-09-30

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[13] A1
[51] **Int.Cl. H04L 29/08 (2006.01) H04L 12/16 (2006.01)**
[25] EN
[54] **SYSTEM AND APPARATUS FOR ASSESSING REACH, ENGAGEMENT, CONVERSATION OR OTHER SOCIAL METRICS BASED ON DOMAIN TAILORED EVALUATION OF SOCIAL MEDIA EXPOSURE**
[54] **SYSTEME ET APPAREIL POUR EVALUER L'ATTEINTE, L'ENGAGEMENT, LA CONVERSATION ET D'AUTRES METRIQUES SOCIALES BASEES SUR UNE EVALUATION PERSONNALISEE PAR DOMAINE D'UNE EXPOSITION A DES MEDIAS SOCIAUX**
[72] SAVELLI, VICTOR VINCENT, US
[72] SPIETH, SHAWN TIMOTHY, US
[72] NELSON, KYLE ALLEN, US
[72] KINNEY, POWELL MCVAY, US
[72] SWAYNE, ERIC JONATHAN, US
[71] MVPINDEX INC., US
[85] 2016-03-24
[86] 2014-09-26 (PCT/US2014/057875)
[87] (WO2015/048557)
[30] US (61/883,801) 2013-09-27

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[13] A1
[51] **Int.Cl. G06Q 20/34 (2012.01)**
[25] EN
[54] **A METHOD FOR ELECTRICALLY PERSONALIZING A PAYMENT CHIP AND A PAYMENT CHIP**
[54] **PROCEDE POUR PERSONNALISER ELECTRIQUEMENT UNE PUCE DE PAIEMENT, ET PUCE DE PAIEMENT**
[72] CHAN, WILLIAM CHI YUEN, SG
[71] MASTERCARD ASIA PACIFIC PTE. LTD., SG
[85] 2016-03-24
[86] 2014-09-17 (PCT/SG2014/000438)
[87] (WO2015/047192)
[30] SG (201307196-4) 2013-09-24

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[13] A1
[51] **Int.Cl. B01J 21/18 (2006.01) B01J 23/42 (2006.01) B01J 32/00 (2006.01) B01J 35/10 (2006.01) C01B 31/02 (2006.01) H01M 4/86 (2006.01) H01M 4/92 (2006.01) H01M 8/10 (2016.01)**
[25] EN
[54] **CARBON POWDER FOR CATALYST, CATALYST, ELECTRODE CATALYST LAYER, MEMBRANE ELECTRODE ASSEMBLY, AND FUEL CELL USING THE CARBON POWDER**
[54] **POUDRE DE CARBONE POUR CATALYSEUR, CATALYSEUR UTILISANT LADITE POUDRE DE CARBONE POUR CATALYSEUR, COUCHE DE CATALYSEUR D'ELECTRODE, ENSEMBLE ELECTRODE A MEMBRANE, ET PILE A COMBUSTIBLE**
[72] TAKAHASHI, SHINICHI, JP
[72] OHMA, ATSUSHI, JP
[72] MASHIO, TETSUYA, JP
[72] AKIZUKI, KEN, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2016-03-29
[86] 2014-09-09 (PCT/JP2014/073813)
[87] (WO2015/045852)
[30] JP (2013-204163) 2013-09-30

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[13] A1
[51] **Int.Cl. C08B 30/14 (2006.01) C04B 24/38 (2006.01) C04B 28/14 (2006.01) C04B 28/16 (2006.01) C08B 30/12 (2006.01) C08B 30/18 (2006.01)**
[25] EN
[54] **METHOD OF PREPARING PREGELATINIZED, PARTIALLY HYDROLYZED STARCH AND RELATED METHODS AND PRODUCTS**
[54] **PROCEDE DE PREPARATION D'AMIDON PREGELATINISE PARTIELLEMENT HYDROLISE ET PROCEDES ET PRODUITS ASSOCIES**
[72] SANG, YIJUN, US
[72] SONG, WEIXIN D., US
[72] CHAN, CESAR, US
[72] LEE, CHRIS C., US
[71] UNITED STATES GYPSUM COMPANY, US
[85] 2016-03-24
[86] 2014-09-29 (PCT/US2014/057980)
[87] (WO2015/050804)
[30] US (14/044,582) 2013-10-02
[30] US (PCT/US2013/064776) 2013-10-14
[30] US (14/494,547) 2014-09-23

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[51] **Int.Cl. G01B 11/24 (2006.01) A61B 6/12 (2006.01) G01B 11/245 (2006.01) G01B 11/25 (2006.01) G01S 17/89 (2006.01) G06K 7/10 (2006.01)**
[25] EN
[54] **INTEGRATED ILLUMINATION AND OPTICAL SURFACE TOPOLOGY DETECTION SYSTEM AND METHODS OF USE THEREOF**
[54] **SYSTEME INTEGRE D'ECLAIRAGE ET DE DETECTION DE TOPOLOGIE DE SURFACE OPTIQUE ET PROCEDES D'UTILISATION DE CE DERNIER**
[72] YANG, VICTOR, CA
[72] MARIAMPILLAI, ADRIAN LINUS DINESH, CA
[72] STANDISH, BEAU ANTHONY, CA
[72] LEUNG, MICHAEL KA KIT, CA
[71] 7D SURGICAL INC., CA
[85] 2016-03-29
[86] 2013-10-29 (PCT/CA2013/050819)
[87] (WO2014/067000)
[30] US (61/719,744) 2012-10-29

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[13] A1
[51] **Int.Cl. A61K 9/00 (2006.01) A61B 18/00 (2006.01) A61K 9/51 (2006.01) A61N 1/00 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR DELIVERY OF MOLECULES ACROSS LAYERS OF TISSUE**
[54] **PROCEDES ET APPAREILS DE DELIVRANCE DE MOLECULES A TRAVERS DES COUCHES DE TISSU**
[72] KALGHATGI, SAMEER, US
[72] ANTONAKAS, DAPHNE PAPPAS, US
[72] TSAI, TSUNG-CHAN, US
[72] GRAY, ROBERT L., US
[71] EP TECHNOLOGIES LLC, US
[85] 2016-03-24
[86] 2014-09-29 (PCT/US2014/058036)
[87] (WO2015/048637)
[30] US (61/883,701) 2013-09-27

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[13] A1
[51] **Int.Cl. B01D 5/00 (2006.01) B01D 1/00 (2006.01) C02F 1/04 (2006.01)**
[25] EN
[54] **SOLVENT DECONTAMINATION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE DECONTAMINATION DE SOLVANT**
[72] SHAHSAVAR, AARYA, CA
[72] CHAN, ALEXANDER JUIN HUI, CA
[72] JAMES, DAWSON GORDON, CA
[71] INNOCORPS RESEARCH CORPORATION, CA
[85] 2016-03-29
[86] 2014-09-29 (PCT/CA2014/000710)
[87] (WO2015/048878)
[30] US (61/885,556) 2013-10-02

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[13] A1
[51] **Int.Cl. B09B 3/00 (2006.01) B03C 1/00 (2006.01) B03C 1/02 (2006.01) B09B 5/00 (2006.01) B22D 11/06 (2006.01) C23G 5/02 (2006.01)**
[25] EN
[54] **PROCESS FOR MANUFACTURING RECLAIMED ALLOY MATERIAL AND PROCESS FOR MANUFACTURING RECLAIMED AMORPHOUS ALLOY RIBBON**
[54] **PROCEDE DE FABRICATION DE MATERIAU D'ALLIAGE RECUPERE ET PROCEDE DE FABRICATION DE RUBAN D'ALLIAGE AMORPHE RECUPERE**
[72] MIYANO, KOHEI, JP
[72] KUROKI, MORIFUMI, JP
[71] HITACHI METALS, LTD., JP
[85] 2016-03-29
[86] 2014-09-25 (PCT/JP2014/075370)
[87] (WO2015/046299)
[30] JP (2013-203818) 2013-09-30

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[13] A1
[51] **Int.Cl. C07D 213/81 (2006.01) A61K 31/166 (2006.01) A61K 31/415 (2006.01) A61K 31/4155 (2006.01) A61K 31/421 (2006.01) A61K 31/426 (2006.01) A61K 31/4418 (2006.01) A61K 31/4427 (2006.01) A61K 31/4468 (2006.01) A61K 31/505 (2006.01) A61P 35/00 (2006.01) C07C 233/65 (2006.01) C07D 213/84 (2006.01) C07D 231/36 (2006.01) C07D 239/47 (2006.01) C07D 263/34 (2006.01) C07D 277/56 (2006.01) C07D 401/04 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01)**
[25] EN
[54] **SUBSTITUTED NICOTINIMIDE INHIBITORS OF BTK AND THEIR PREPARATION AND USE IN THE TREATMENT OF CANCER, INFLAMMATION AND AUTOIMMUNE DISEASE**
[54] **INHIBITEURS DE NICOTINIMIDE SUBSTITUES DE BTK ET LEUR PREPARATION ET UTILISATION DANS LE TRAITEMENT DU CANCER, D'INFLAMMATIONS ET DES MALADIES AUTO-IMMUNES**
[72] CHEN, XIANGYANG, CN
[72] GAO, YINGXIANG, CN
[72] LIU, CHONG, CN
[72] NI, HAIHONG, CN
[72] MULVIHILL, MARK, US
[71] BEIJING SYNERCARE PHARMA TECH CO., LTD., CN
[85] 2016-03-24
[86] 2014-09-29 (PCT/US2014/058084)
[87] (WO2015/048662)
[30] US (61/884,958) 2013-09-30
[30] CN (201310485048.1) 2013-10-16

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[13] A1
[51] **Int.Cl. G06Q 20/36 (2012.01)**
[25] EN
[54] **PAPERLESS APPLICATION**
[54] **APPLICATION ELECTRONIQUE**
[72] CHRISTMAS, COY, US
[72] MALPASS, LUKE, GB
[71] FASETTO, LLC, US
[85] 2016-03-24
[86] 2014-09-29 (PCT/US2014/058126)
[87] (WO2015/048684)
[30] US (61/884,826) 2013-09-30

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[13] A1
[51] **Int.Cl. G06Q 10/06 (2012.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR SCHEDULING OF TIME-RESTRICTED SHARED ASSETS**
[54] **PROCEDE ET SYSTEME DE PLANIFICATION D'ACTIFS PARTAGES ET LIMITES DANS LE TEMPS**
[72] SIMPSON, CHRISTOPHER MARK, CA
[72] YIN, JUN, CA
[71] INNOVATIVE TIME SOLUTIONS INC., CA
[85] 2016-03-29
[86] 2014-09-30 (PCT/CA2014/050935)
[87] (WO2015/042722)
[30] US (61/884,811) 2013-09-30

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[13] A1
[51] **Int.Cl. G01R 11/32 (2006.01) G01R 21/00 (2006.01)**
[25] EN
[54] **ELECTRICAL POWER MEASUREMENT SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE MESURE DE PUISSANCE ELECTRIQUE**
[72] CAMPEANU, THOMAS, AU
[72] CAMPEANU, RON, AU
[71] ECRTECH HOLDINGS PTY LTD, AU
[85] 2016-03-29
[86] 2014-08-22 (PCT/AU2014/000831)
[87] (WO2015/024061)
[30] AU (2013903207) 2013-08-23

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[13] A1
[51] **Int.Cl. G06F 21/62 (2013.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR SECURE DATA SHARING**
[54] **PROCEDE ET SYSTEME DE PARTAGE SECURISE DE DONNEES**
[72] TIEN, CHEN LI, CA
[72] OCOL, JOSEPH MARI VILLAMOR, CA
[72] FILJI, DEEPU, CA
[72] NICULESCU, CRISTIAN SEBASTIAN, CA
[72] SERRAO, CANUTE IVAN, CA
[72] BATTY, CHRISTIAN GEORGE, CA
[72] JOLLY, NANDINI, CA
[71] CRYPTOMILL INC., BB
[85] 2016-03-29
[86] 2014-09-30 (PCT/CA2014/050939)
[87] (WO2015/042725)
[30] US (61/884,359) 2013-09-30

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[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01)**
[25] EN
[54] **NON-BURNING TYPE FLAVOR INHALER AND CAPSULE UNIT**
[54] **DISPOSITIF D'ASPIRATION D'AROME DU TYPE SANS COMBUSTION ET PARTIE CAPSULE**
[72] SHINKAWA, TAKESHI, JP
[72] MATSUMOTO, HIROFUMI, JP
[72] YAMADA, MANABU, JP
[71] JAPAN TOBACCO INC., JP
[85] 2016-03-29
[86] 2014-09-25 (PCT/JP2014/075537)
[87] (WO2015/046385)
[30] JP (2013-204177) 2013-09-30

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[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01) A61M 15/06 (2006.01)**
[25] EN
[54] **NON-BURNING TYPE FLAVOR INHALER**
[54] **ASPIRATEUR D'AROME DE TYPE SANS COMBUSTION**
[72] MATSUMOTO, HIROFUMI, JP
[72] TAKEUCHI, MANABU, JP
[72] YAMADA, MANABU, JP
[71] JAPAN TOBACCO INC., JP
[85] 2016-03-29
[86] 2014-09-25 (PCT/JP2014/075538)
[87] (WO2015/046386)
[30] JP (2013-204182) 2013-09-30

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[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01)**
[25] EN
[54] **NON-BURNING TYPE FLAVOR INHALER**
[54] **INHALATEUR D'AROME SANS COMBUSTION**
[72] YAMADA, MANABU, JP
[72] TAKEUCHI, MANABU, JP
[72] TARORA, MASAFUMI, JP
[71] JAPAN TOBACCO INC., JP
[85] 2016-03-29
[86] 2014-09-25 (PCT/JP2014/075539)
[87] (WO2015/046387)
[30] JP (2013-204196) 2013-09-30

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[13] A1
[51] **Int.Cl. C07D 401/04 (2006.01) A61K 31/4545 (2006.01) A61P 1/00 (2006.01) A61P 5/08 (2006.01) A61P 43/00 (2006.01)**
[25] EN
[54] **COMPOUND HAVING SOMATOSTATIN RECEPTOR AGONISTIC ACTIVITY AND PHARMACEUTICAL USE THEREOF**
[54] **COMPOSE AYANT UNE ACTIVITE AGONISTE SUR LES RECEPTEURS DE LA SOMATOSTATINE ET SON UTILISATION MEDICALE**
[72] ISHIDA, AKIHARU, JP
[72] MATSUSHITA, TAKESHI, JP
[72] SEKIGUCHI, TETSUYA, JP
[72] OKABE, YASUYUKI, JP
[72] KOMAGATA, TATSUYA, JP
[72] NISHIO, TAKUYA, JP
[71] ONO PHARMACEUTICAL CO., LTD., JP
[85] 2016-03-29
[86] 2014-09-29 (PCT/JP2014/075794)
[87] (WO2015/046482)
[30] JP (2013-205027) 2013-09-30
[30] JP (2013-268902) 2013-12-26

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[13] A1
[51] **Int.Cl. A61K 31/546 (2006.01) A61P 1/00 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) A61P 35/02 (2006.01) A61P 37/06 (2006.01)**
[25] EN
[54] **7-AMINOCEPHALOSPORANIC ACID DERIVATIVE AS INHIBITOR OF IL-15 AND IL-2 ACTIVITY**
[54] **DERIVE D'ACIDE 7-AMINOCEPHALOSPORANIQUE UTILISE EN TANT QU'INHIBITEUR DE L'ACTIVITE DE IL-15 ET DE IL-2**
[72] KOZIAK, KATARZYNA, PL
[72] ZYZYNSKA-GRANICA, BARBARA, PL
[72] FILIPEK, SLAWOMIR, PL
[72] NIEWIECZERZAL, SZYMON, PL
[72] TRZASKOWSKI, BARTOSZ, PL
[72] ZEGROCKA-STENDEL, OLIWIA, PL
[72] DUTKIEWICZ, MALGORZATA, PL
[72] KRZECZYNSKI, PIOTR, PL
[72] KACZMAREK, ELZBIETA, PL
[72] WINIARSKA, MAGDALENA, PL
[71] WARSZAWSKI UNIWERSYTET MEDYCZNY, PL
[85] 2016-03-29
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[51] **Int.Cl. G10L 19/00 (2013.01)**
[25] EN
[54] **AUDIO DECODER, APPARATUS FOR GENERATING ENCODED AUDIO OUTPUT DATA AND METHODS PERMITTING INITIALIZING A DECODER**
[54] **DECODEUR AUDIO, APPAREIL DE PRODUCTION DE DONNEES DE SORTIE AUDIO CODEES ET PROCEDES PERMETTANT D'INITIALISER UN DECODEUR**
[72] FISCHER, DANIEL, DE
[72] CZELHAN, BERND, DE
[72] NEUENDORF, MAX, DE
[72] RETTELBACH, NIKOLAUS, DE
[72] HOFMANN, INGO, DE
[72] FUCHS, HARALD, DE
[72] DOHLA, STEFAN, DE
[72] FARBER, NIKOLAUS, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2016-03-29
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[87] (WO2015/055683)
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[54] **MINE MINING SYSTEM**
[54] **SYSTEME D'EXTRACTION DE MINERAI**
[72] KODAMA, YUICHI, JP
[72] UETAKE, MASAAKI, JP
[72] KAWAI, KAZUNARI, JP
[72] TERADA, SHINICHI, JP
[72] FUKUI, RUI, JP
[71] KOMATSU LTD., JP
[71] THE UNIVERSITY OF TOKYO, JP
[85] 2016-03-29
[86] 2014-09-30 (PCT/JP2014/076192)
[87] (WO2015/046601)
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[25] EN
[54] **T CELL INDUCING VACCINE CONTAINING AN INTEREPITOPE SEQUENCE THAT PROMOTES ANTIGEN PRESENTATION**
[54] **VACCIN D'INDUCTION DE LYMPHOCYTES T CONTENANT UNE SEQUENCE INTEREPITOPE FAVORISANT UNE PRESENTATION D'ANTIGENE**
[72] SHIKU, HIROSHI, JP
[72] HARADA, NAOZUMI, JP
[72] MURAOKA, DAISUKE, JP
[72] AKIYOSHI, KAZUNARI, JP
[71] MIE UNIVERSITY, JP
[71] KYOTO UNIVERSITY, JP
[85] 2016-03-29
[86] 2014-10-01 (PCT/JP2014/076286)
[87] (WO2015/050158)
[30] JP (2013-206639) 2013-10-01

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[25] EN
[54] **METHOD OF PRODUCING L-AMINO ACIDS**
[54] **METHODE DE PRODUCTION D'ACIDES L-AMINES**
[72] MOON, JUN OK, KR
[72] LIM, SANG JO, KR
[72] KWON, DO HYUN, KR
[72] LEE, KWANG HO, KR
[72] BAE, HYUN WON, KR
[71] CJ CHEILJEDANG CORP., KR
[85] 2016-03-29
[86] 2014-10-08 (PCT/KR2014/009468)
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[30] KR (10-2013-0121090) 2013-10-11
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[25] EN
[54] **WELL BOAT AND SERVICE VESSEL FOR TRANSPORT AND STORAGE OF AQUATIC ORGANISMS, AND METHOD FOR THE USE OF THE VESSEL**
[54] **NAVIRE DE SERVICE COMPRENANT UN VIVIER POUR LE TRANSPORT ET LE STOCKAGE D'ORGANISMES AQUATIQUES ET PROCEDE D'UTILISATION DE CE NAVIRE**
[72] MOOD, FREDRIK, NO
[71] MOOD, FREDRIK, NO
[85] 2016-03-29
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[25] EN
[54] **A METHOD FOR INCREASING THE REACTIVITY OF LIGNIN**
[54] **PROCEDE PERMETTANT D'AUGMENTER LA REACTIVITE DE LA LIGNINE**
[72] PIETARINEN, SUVI, FI
[72] VALKONEN, SANNA, FI
[72] RINGENA, OKKO, DE
[71] UPM-KYMMENE CORPORATION, FI
[85] 2016-03-29
[86] 2014-09-29 (PCT/FI2014/050738)
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[51] **Int.Cl. H04L 29/06 (2006.01)**
[25] EN
[54] **ANTI-MALWARE MOBILE CONTENT DATA MANAGEMENT APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE GESTION DE DONNEES DE CONTENU MOBILES ANTI-LOGICIELS MALVEILLANTS**
[72] HUTTON, SAM, GB
[71] GLASSWALL (IP) LIMITED, GB
[85] 2016-03-29
[86] 2014-10-01 (PCT/GB2014/052967)
[87] (WO2015/049513)
[30] GB (1317607.8) 2013-10-04

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[54] **PROTEINS WITH DIAGNOSTIC AND THERAPEUTIC USES**
[54] **PROTEINES AYANT DES UTILISATIONS DIAGNOSTIQUES ET THERAPEUTIQUES**
[72] HERBERT, ANDREW PETER, GB
[72] BARLOW, PAUL, GB
[72] MAKOU, ELISAVET, GB
[71] THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH, GB
[85] 2016-03-29
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[51] **Int.Cl. H05H 7/22 (2006.01) H05H 9/04 (2006.01)**
[25] EN
[54] **USE OF LINEAR ION ACCELERATORS FOR THE TREATMENT OF ATRIAL FIBRILLATION AND ION ACCELERATOR SYSTEM THERE FOR**
[54] **UTILISATION D'ACCELERATEURS D'IONS LINEAIRES POUR LE TRAITEMENT DE LA FIBRILLATION AURICULAIRE ET SYSTEME D'ACCELERATEURS D'IONS ASSOCIE**
[72] AMALDI, UGO, CH
[71] FONDAZIONE PER ADROTERAPIA ONCOLOGICA - TERA, IT
[85] 2016-03-29
[86] 2014-08-13 (PCT/IB2014/001514)
[87] (WO2015/025203)
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[51] **Int.Cl. A61M 35/00 (2006.01)**
[25] EN
[54] **MEDICATION DELIVERY, DOSING AND SAFETY DEVICES, SYSTEMS AND KITS, AND METHODS OF USING THE SAME**
[54] **ADMINISTRATION DE MEDICAMENTS, DISPOSITIFS, SYSTEMES ET KITS DE DOSAGE ET DE SECURITE, ET PROCEDES POUR LES UTILISER**
[72] FOGEL, BARRY S., US
[71] ANAL-GESIC LLC, US
[85] 2016-03-29
[86] 2013-09-26 (PCT/US2013/062054)
[87] (WO2014/052680)
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[30] US (13/786,912) 2013-03-06
[30] US (13/786,905) 2013-03-06

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[51] **Int.Cl. A61B 17/04 (2006.01)**
[25] EN
[54] **PERCUTANEOUS OR MINIMALLY INVASIVE CARDIAC VALVE REPAIR SYSTEM AND METHODS OF USING THE SAME**
[54] **SYSTEME PERCUTANE OU TRES PEU INVASIF DE REPARATION D'UNE VALVE CARDIAQUE ET SES PROCEDES D'UTILISATION**
[72] LONGORIA, JAMES, US
[72] CHIN, ROY, US
[71] LC THERAPEUTICS, INC., US
[85] 2016-03-24
[86] 2014-10-23 (PCT/US2014/061951)
[87] (WO2015/061558)
[30] US (61/894,844) 2013-10-23

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[51] **Int.Cl. G09B 19/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR INCREASING LEARNING THROUGH EATING PROTEIN, EXERCISING, AND SINGING AND PREVENTING BULLYING**
[54] **SYSTEME ET PROCEDE PERMETTANT D'AMELIORER L'APPRENTISSAGE PAR L'INGESTION DE PROTEINES, LA PRATIQUE DE L'EXERCICE PHYSIQUE ET LE CHANT, ET DE PREVENIR L'INTIMIDATION**
[72] ERICKSON, MICHELE, L., US
[71] ERICKSON, MICHELE, L., US
[85] 2016-03-29
[86] 2014-09-24 (PCT/US2014/057304)
[87] (WO2015/048190)
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[51] **Int.Cl. E01C 7/04 (2006.01)**
[25] EN
[54] **PAVEMENT SYSTEMS WITH GEOCELL AND GEOGRID**
[54] **SYSTEMES DE REVETEMENT ROUTIER A GEOCELLULES ET GEOGRILLES**
[72] HALAHMI, IZHAR, IL
[72] EREZ, ODED, IL
[72] KIEF, OFFER AVRAHAM ZVI, IL
[71] GEOTECH TECHNOLOGIES LTD., IL
[85] 2016-03-29
[86] 2014-09-30 (PCT/IB2014/002807)
[87] (WO2015/044792)
[30] US (61/884,231) 2013-09-30

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[51] **Int.Cl. A63B 22/16 (2006.01)**
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[54] **AGILITY AND STRENGTH IMPROVEMENT APPARATUS**
[54] **APPAREIL DESTINE A ENTRAINER UNE AMELIORATION DE L'AGILITE ET DE LA FORCE**
[72] RUIZ, ANDREW, US
[71] CARBONE, ALISON M., US
[71] RUIZ, ANDREW, US
[85] 2016-03-29
[86] 2014-07-02 (PCT/US2014/045189)
[87] (WO2015/003032)
[30] US (61/842,537) 2013-07-03
[30] US (61/886,708) 2013-10-04
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[25] EN
[54] **MULTI-LAYER VIDEO FILE FORMAT DESIGNS**
[54] **CONCEPTIONS DE FORMAT DE FICHIER VIDEO MULTICOUCHE**
[72] WANG, YE-KUI, US
[72] CHEN, YING, US
[72] RAMASUBRAMONIAN, ADARSH KRISHNAN, US
[72] HENDRY, FNU, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-24
[86] 2014-10-23 (PCT/US2014/061988)
[87] (WO2015/061580)
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[30] US (61/894,886) 2013-10-23

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[25] EN
[54] **TOPICAL SPRAY COMPOSITION OF HALOBETASOL**
[54] **COMPOSITION DE PULVERISATION TOPIQUE D'HALOBETASOL**
[72] RANA, ANIL, IN
[72] MADAN, SUMIT, IN
[72] TREHAN, ANUPAM, IN
[72] ARORA, VINOD KUMAR, IN
[71] SUN PHARMACEUTICAL INDUSTRIES LIMITED, IN
[85] 2016-03-29
[86] 2014-09-22 (PCT/IB2014/064745)
[87] (WO2015/044857)
[30] IN (2839/DEL/2013) 2013-09-25

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[51] **Int.Cl. C07K 16/32 (2006.01)**
[25] EN
[54] **BISPECIFIC HER2 ANTIBODIES AND METHODS OF USE**
[54] **ANTICORPS BISPECIFIQUES ANTI-HET2 ET LEURS METHODES D'UTILISATION**
[72] CROASDALE, REBECCA, DE
[72] DUERNER, LYDIA JASMIN, CH
[72] GEORGES, GUY, DE
[72] HOFER, THOMAS, CH
[72] HOSSE, RALF, CH
[72] KLEIN, CHRISTIAN, CH
[72] MOESSNER, EKKEHARD, CH
[72] MOSER, SAMUEL, CH
[72] SCHAEFER, WOLFGANG, DE
[72] SCHANZER, JUERGEN MICHAEL, DE
[72] SCHEUER, WERNER, DE
[72] SUSTMANN, CLAUDIO, DE
[72] UMANA, PABLO, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-03-29
[86] 2014-12-18 (PCT/EP2014/078375)
[87] (WO2015/091738)
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[25] EN
[54] **PROPELLANT-FREE TOPICAL SPRAY COMPOSITION OF HALOBETASOL**
[54] **COMPOSITION TOPIQUE D'HALOBETASOL SANS PROPULSIF, A PULVERISER**
[72] RANA, ANIL, IN
[72] MADAN, SUMIT, IN
[72] TREHAN, ANUPAM, IN
[72] ARORA, VINOD KUMAR, IN
[71] SUN PHARMACEUTICAL INDUSTRIES LIMITED, IN
[85] 2016-03-29
[86] 2014-09-24 (PCT/IB2014/064802)
[87] (WO2015/044879)
[30] IN (2838/DEL/2013) 2013-09-25

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[51] **Int.Cl. E05F 3/20 (2006.01) E05F 1/12 (2006.01)**
[25] EN
[54] **HINGE DEVICE FOR DOORS, SHUTTERS OR THE LIKE**
[54] **DISPOSITIF DE CHARNIERE POUR PORTES, VOLETS OU ANALOGUES**
[72] BACCHETTI, LUCIANO, IT
[71] IN & TEC S.R.L., IT
[85] 2016-03-29
[86] 2014-10-06 (PCT/IB2014/065078)
[87] (WO2015/049672)
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[51] **Int.Cl. B65D 85/804 (2006.01)**
[25] EN
[54] **CAPSULE FOR BEVERAGES**
[54] **CAPSULE POUR BOISSONS**
[72] BARTOLI, ANDREA, IT
[72] CAPITINI, DAVIDE, IT
[72] GRILLENZONI, ALESSANDRO, IT
[72] TRALDI, FLAVIO, IT
[71] SARONG SOCIETA' PER AZIONI, IT
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[87] (WO2015/056202)
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[25] EN
[54] **LIPID COATED NANOPARTICLES CONTAINING AGENTS HAVING LOW AQUEOUS AND LIPID SOLUBILITIES AND METHODS THEREOF**
[54] **NANOPARTICULES REVETUES DE LIPIDE CONTENANT DES AGENTS AYANT DE FAIBLES SOLUBILITES DANS L'EAU ET LES LIPIDES, ET PROCEDES ASSOCIES**
[72] GUO, SHUTAO, US
[72] HUANG, LEAF, US
[72] RAMISHETTI, SRINIVAS, US
[71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US
[85] 2016-03-29
[86] 2013-09-26 (PCT/US2013/061985)
[87] (WO2014/052634)
[30] US (61/706,454) 2012-09-27

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[51] **Int.Cl. A63H 33/08 (2006.01)**
[25] EN
[54] **TETRADECAHEDRON TOY BLOCK**
[54] **BLOC DE CONSTRUCTION TETRADECAEDRAL**
[72] ZHANG, HENGZH, CN
[71] ZHANG, HENGZH, CN
[85] 2016-03-29
[86] 2014-09-25 (PCT/CN2014/087370)
[87] (WO2015/043477)
[30] CN (201310453981.0) 2013-09-29
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[51] **Int.Cl. A61K 9/00 (2006.01) A61L 24/00 (2006.01) A61L 26/00 (2006.01)**
[25] EN
[54] **A BIOREABSORBABLE COMPOSITION CONTAINING ANTIBACTERIAL AGENTS FOR THE TREATMENT OF LOWER BACK PAIN**
[54] **COMPOSITION BIORESORBABLE CONTENANT DES AGENTS ANTIBACTERIENS POUR LE TRAITEMENT DE LA LOMBALGIE**
[72] CREMASCOLI, DAVIDE, IT
[72] ROMANO', CARLO LUCA, IT
[72] MEANI, ENZO, IT
[72] CREMASCOLI, EDGARDO, IT
[71] NOVAGENIT S.R.L., IT
[71] MERO S.R.L., IT
[85] 2016-03-29
[86] 2014-10-20 (PCT/IB2014/065471)
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[25] EN
[54] **S100 BASED TREATMENT OF CARDIAC POWER FAILURE**
[54] **TRAITEMENT DE L'INSUFFISANCE CARDIAQUE A BASE DE S100**
[72] KATUS, HUGO, DE
[72] MOST, PATRICK, DE
[71] RUPRECHT-KARLS-UNIVERISTAT HEIDELBERG, DE
[85] 2016-03-29
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[51] **Int.Cl. G06F 3/041 (2006.01)**
[25] EN
[54] **TOUCH SENSOR DETECTOR SYSTEMS AND METHOD**
[54] **SYSTEMES DE DETECTEUR A CAPTEUR TACTILE ET PROCEDE**
[72] ROSENBERG, LLYA DANIEL, US
[72] ZARRAGA, JOHN AARON, US
[71] SENSEL, INC., US
[85] 2016-03-29
[86] 2014-09-27 (PCT/US2014/057912)
[87] (WO2015/048583)
[30] US (61/883,597) 2013-09-27
[30] US (61/928,269) 2014-01-16
[30] US (14/314,662) 2014-06-25
[30] US (62/025,589) 2014-07-17
[30] US (14/499,001) 2014-09-26
[30] US (14/498,478) 2014-09-26
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[51] **Int.Cl. G06F 3/041 (2006.01)**
[25] EN
[54] **CAPACITIVE TOUCH SENSOR SYSTEM AND METHOD**
[54] **SYSTEME DE CAPTEUR TACTILE CAPACITIF ET PROCEDE**
[72] ROSENBERG, ILYA DANIEL, US
[72] ZARRAGA, JOHN AARON, US
[71] SENSEL, INC., US
[85] 2016-03-29
[86] 2014-09-27 (PCT/US2014/057913)
[87] (WO2015/048584)
[30] US (61/883,597) 2013-09-27
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[30] US (14/314,662) 2014-06-25
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[25] EN
[54] **KEY AND LOCK**
[54] **CLE ET VERROU**
[72] OJEDA GONZALEZ-POSADA, ALEJANDRO, CH
[72] REINERT, FELIX MICHAEL, CH
[71] URBANALPS AG, CH
[85] 2016-03-30
[86] 2014-10-08 (PCT/CH2014/000146)
[87] (WO2015/051475)
[30] CH (1740/13) 2013-10-11
[30] CH (631/14) 2014-04-25

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[51] **Int.Cl. G06F 3/041 (2006.01)**
[25] EN
[54] **RESISTIVE TOUCH SENSOR SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE CAPTEURS TACTILES RESISTIFS**
[72] ROSENBERG, ILYA DANIEL, US
[72] ZARRAGA, JOHN AARON, US
[71] SENSEL, INC., US
[85] 2016-03-29
[86] 2014-09-27 (PCT/US2014/057911)
[87] (WO2015/048582)
[30] US (61/883,597) 2013-09-27
[30] US (61/928,269) 2014-01-16
[30] US (14/314,662) 2014-06-25
[30] US (62/025,589) 2014-07-17
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[51] **Int.Cl. G01S 19/40 (2010.01)**
[25] EN
[54] **DETERMINING LOCATION INFORMATION USING A LOCATION DATA POINT PROVIDED BY A COMPUTING DEVICE**
[54] **DETERMINATION D'INFORMATIONS D'EMPLACEMENT UTILISANT UN POINT DE DONNEES D'EMPLACEMENT FOURNI PAR UN DISPOSITIF INFORMATIQUE**
[72] HOLDEN, PAUL-PHILLIP, US
[72] SWEENEY, MATTHEW, US
[72] GROSSER, JEREMY, US
[71] UBER TECHNOLOGIES, INC., US
[85] 2016-03-29
[86] 2014-10-03 (PCT/US2014/059183)
[87] (WO2015/051333)
[30] US (61/887,239) 2013-10-04
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[54] **PROCEDE DE TRANSMISSION D'INFORMATIONS DE COMMANDE, EQUIPEMENT UTILISATEUR ET STATION DE BASE**
[72] CHENG, YAN, CN
[72] LI, BO, CN
[72] MAZZARESE, DAVID, CN
[72] XUE, LIXIA, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[25] EN
[54] **RNA POLYMERASE I INHIBITORS AND USES THEREOF**
[54] **INHIBITEURS DE L'ARN POLYMERASE I ET LEURS UTILISATIONS**
[72] ACHIRON, ANAT, IL
[72] MASHIACH, ROI, IL
[71] TEL HASHOMER MEDICAL RESEARCH INFRASTRUCTURE AND SERVICES LTD., IL
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[54] **ALCOHOL DEHYDROGENASE VARIANTS**
[54] **VARIANTS D'ALCOOL DESHYDROGENASES**
[72] ANDRAE, STEFAN, US
[72] KUCHINSKAS, MICHAEL PATRICK, US
[72] LI, JINGYI, US
[72] NAGARAJAN, HARISH, US
[72] PHARKYA, PRITI, US
[71] GENOMATICA, INC., US
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[25] EN
[54] **TRAIL MEMBRANE-PENETRATING PEPTIDE-LIKE MUTANT, METHOD OF PREPARING SAME, AND USE THEREOF**
[54] **MUTANT DU LIGAND INDUISANT L'APOPTOSE ASSOCIEE AU FACTEUR DE NECROSE DE TUMEURS (TRAIL) DE TYPE PEPTIDE A PENETRATION MEMBRANAIRE, SON PROCEDE DE PREPARATION ET SON UTILISATION**
[72] CHEN, SHOUCHUN, CN
[72] YAN, JUAN, CN
[72] XU, QI, CN
[72] HU, HAIYANG, CN
[72] HUANG, XIANZHOU, CN
[72] WEI, LIJIA, CN
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[25] EN
[54] **LIGHT WITH EXPANDING COMPRESSION MEMBER**
[54] **LUMIERE POSSEDANT UN ELEMENT DE COMPRESSION DEPLOYABLE**
[72] POTUCEK, KEVIN L., US
[72] CARTER, JAMES, US
[72] FOURNIER, GREGORY, US
[72] MURDOCK, JAMES, US
[72] MITCHELL, STEVEN, US
[72] SAWYER, DOUGLAS, JR., US
[72] WILLIAMSON, MATT, US
[71] HAYWARD INDUSTRIES, INC., US
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[51] **Int.Cl. H01H 73/18 (2006.01)**
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[54] **CONTROLLED SWITCHING DEVICES AND METHOD OF USING THE SAME**
[54] **DISPOSITIFS DE COMMUTATION COMMANDES ET LEUR PROCEDE D'UTILISATION**
[72] TAILLEFER, PIERRE, CA
[72] SLEIGH, ERIC, CA
[71] VIZIMAX INC., CA
[71] SLEIGH, ERIC, CA
[85] 2016-03-29
[86] 2014-12-08 (PCT/IB2014/066710)
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[25] EN
[54] **FLEXIBLE CONTAINERS AND METHODS OF FORMING THE SAME**
[54] **RECIPIENTS SOUPLES ET LEURS PROCEDES DE FORMAGE**
[72] ISHIHARA, TADAYOSHI, US
[72] LESTER, JOSEPH, US
[72] BOURGEOIS, MARC, US
[72] CLARE, BENJAMIN, US
[72] STANLEY, SCOTT, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **SOLAR ENERGY COLLECTOR AND SYSTEM FOR USING SAME**
[54] **COLLECTEUR D'ENERGIE SOLAIRE ET SON SYSTEME D'UTILISATION**
[72] IM, DO SUN, US
[71] IM, DO SUN, US
[85] 2016-03-29
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[25] EN
[54] **CIRCULATING DRY SCRUBBER SYSTEM AND METHOD**
[54] **SYSTEME D'EPURATEUR A SEC PAR CIRCULATION ET PROCEDE**
[72] HENDRICKSEN, RODNEY ALAN, US
[71] MARSULEX ENVIRONMENTAL TECHNOLOGIES CORPORATION, US
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[25] EN
[54] **PROCESS FOR PREPARING AN OVERBASED SALT OF A SULFURIZED ALKYL-SUBSTITUTED HYDROXYAROMATIC COMPOSITION**
[54] **PROCEDE DE PREPARATION D'UN SEL SURBASE D'UNE COMPOSITION HYDROXYAROMATIQUE A SUBSTITUTION ALKYLE SULFURE**
[72] JUKES, RONALD THEODORUS FAKE, NL
[72] SPALA, EUGENE EDWARD, US
[71] CHEVRON ORONITE TECHNOLOGY B.V., NL
[71] CHEVRON ORONITE COMPANY LLC, US
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[54] **LUBRICATING OIL COMPOSITION FOR PROTECTION OF SILVER BEARINGS IN MEDIUM SPEED DIESEL ENGINES**
[54] **COMPOSITION D'HUILE DE GRAISSAGE POUR LA PROTECTION DE PALIERS EN ARGENT DANS DES MOTEURS DIESELS A MOYENNE VITESSE**
[72] LI, YUE-RONG, US
[72] CASTILE, KEVIN S., US
[72] PALAZZOTTO, JOHN DOMINIC, US
[71] CHEVRON ORONITE COMPANY LLC, US
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[25] EN
[54] **DISTRIBUTED ACOUSTIC SENSING SYSTEMS AND METHODS EMPLOYING UNDER-FILLED MULTI-MODE OPTICAL FIBER**
[54] **SYSTEMES ET PROCEDES DE DETECTION ACOUSTIQUE DISTRIBUEE UTILISANT UNE FIBRE OPTIQUE A MODES MULTIPLES SOUS-CHARGEE**
[72] BARFOOT, DAVID ANDREW, US
[72] MAIDA, JOHN L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[25] EN
[54] **METHOD FOR GENERATING MEASUREMENT RESULTS FROM SENSOR SIGNALS**
[54] **PROCEDE DE GENERATION DE RESULTATS DE MESURE A PARTIR DE SIGNAUX DE CAPTEUR**
[72] KUEHBANDNER, ERICH, DE
[72] WARZECHA, VOLKER, DE
[71] BAYERN ENGINEERING GMBH & CO. KG, DE
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[25] EN
[54] **ROTATING SENSOR MECHANISM FOR SEISMIC WHILE DRILLING SENSORS**
[54] **MECANISME CAPTEUR DE ROTATION POUR DES CAPTEURS SISMIQUES EN COURS DE FORAGE**
[72] HUANG, WEI HSUAN, SG
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **DEAERATION SYSTEM AND METHOD FOR DEAERATION**
[54] **SYSTEME DE DESAERATION ET PROCEDE POUR LA DESAERATION**
[72] SKOGLUND, TOMAS, SE
[72] INNINGS, FREDRIK, SE
[71] TETRA LAVAL HOLDINGS & FINANCE S.A., CH
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[54] **WELLBORE THERMAL FLOW, STRESS AND WELL LOADING ANALYSIS WITH JET PUMP**
[54] **ANALYSE DU FLUX THERMIQUE, DES CONTRAINTES ET DE LA CHARGE D'UN PUITS DE FORAGE A L'AIDE D'UN EJECTEUR**
[72] GONZALES, ADOLFO C., US
[72] SAMUEL, ROBELLO, US
[72] KANG, YONGFENG, US
[72] LIU, ZHENGCHUN, US
[71] LANDMARK GRAPHICS CORPORATION, US
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[25] EN
[54] **MODULAR SENSED ANNULAR WELL APPARATUS FOR CEMENT TESTING**
[54] **APPAREIL DE PUITS ANNULAIRE A DETECTION MODULAIRE POUR ESSAI DE CIMENT**
[72] RIBEIRO, SERGIO S., BR
[72] MARCHESINI, FLAVIO H., BR
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **ANIMAL MODELS AND THERAPEUTIC MOLECULES**
[54] **MODELES D'ANIMAUX ET MOLECULES THERAPEUTIQUES**
[72] LEE, E-CHIANG, GB
[72] CLUBE, JASPER, GB
[72] BRADLEY, ALLAN, GB
[71] KYMAB LIMITED, GB
[85] 2016-03-30
[86] 2014-10-01 (PCT/GB2014/052971)
[87] (WO2015/049517)
[30] FR (FR1359518) 2013-10-01
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[51] **Int.Cl. F15D 1/02 (2006.01) G01F 1/44 (2006.01)**
[25] EN
[54] **ORIFICE PLATES**
[54] **PLAQUES A ORIFICES**
[72] VAN BUSKIRK, PAUL, US
[71] VAN BUSKIRK, PAUL, US
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[54] **ISOLATION DE PRECURSEURS MULTIPLEXEE POUR LA SPECTROMETRIE DE MASSE**
[72] BABA, TAKASHI, CA
[71] DH TECHNOLOGIES DEVELOPMENT PTE. LTD., SG
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[54] **VALVE ASSEMBLY**
[54] **ENSEMBLE VANNE**
[72] TENNANT, ALAN, GB
[71] EXPRO NORTH SEA LIMITED, GB
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[86] 2014-10-07 (PCT/GB2014/053011)
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[51] **Int.Cl. A61M 5/32 (2006.01) A61M 5/158 (2006.01)**
[25] EN
[54] **HUBER NEEDLE ASSEMBLY WITH SAFETY CAPTURE DEVICE**
[54] **ENSEMBLE AIGUILLE DE HUBER AVEC DISPOSITIF DE CAPTURE DE SECURITE**
[72] SCHWEIKERT, TIMOTHY M., US
[72] FISHER, MARK S., US
[72] BALLARD, JOSHUA LEE, US
[71] MEDICAL COMPONENTS, INC., US
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[51] **Int.Cl. H01J 49/26 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR ARBITRARY QUADRUPOLE TRANSMISSION WINDOWING**
[54] **SYSTEMES ET PROCEDES S'APPLIQUANT AU FENETRAGE DE TRANSMISSION QUADRIPOLAIRE ARBITRAIRE**
[72] HAGER, JAMES W., CA
[72] LONDRY, FRANK, CA
[72] BLOOMFIELD, NIC G., CA
[71] DH TECHNOLOGIES DEVELOPMENT PTE. LTD., SG
[85] 2016-03-30
[86] 2014-10-07 (PCT/IB2014/002036)
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[51] **Int.Cl. C11D 17/00 (2006.01) C11D 17/04 (2006.01)**
[25] EN
[54] **IMPROVED FIBROUS STRUCTURES CONTAINING SURFACTANTS AND METHODS FOR MAKING THE SAME**
[54] **STRUCTURES FIBREUSES AMELIOREES CONTENANT DES TENSIOACTIFS ET PROCEDES DE FABRICATION DE CELLES-CI**
[72] CUYUBAMBA, OSCAR AUGUSTO, US
[72] PRODOEHL, MICHAEL SCOTT, US
[72] WANG, FEI, US
[72] BARNHOLTZ, STEVEN LEE, US
[72] SUER, MICHAEL DONALD, US
[72] SMITH, TIMOTHY DUANE, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **A METHOD AND A DEVICE FOR DECODING DATA STREAMS IN RECONFIGURABLE PLATFORMS**
[54] **PROCEDE ET DISPOSITIF POUR DECODER DES FLUX DE DONNEES DANS DES PLATES-FORMES RECONFIGURABLES**
[72] KODDE, EDWARD, FR
[71] ENYX SA, FR
[85] 2016-03-30
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[25] EN
[54] **CONNECTOR**
[54] **RACCORD**
[72] TENNANT, ALAN, GB
[72] TAYLOR, KEITH, GB
[72] CHARLES, SCOTT, US
[72] MITCHELL, CRAIG, GB
[71] EXPRO NORTH SEA LIMITED, GB
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[25] EN
[54] **ENCRYPTION AND DECRYPTION PROCESSING METHOD, APPARATUS, AND DEVICE**
[54] **PROCEDE, APPAREIL ET DISPOSITIF DE TRAITEMENT DE CHIFFREMENT ET DE DECHIFFREMENT**
[72] SONG, ZHUO, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[25] EN
[54] **CODING OF SPECTRAL COEFFICIENTS OF A SPECTRUM OF AN AUDIO SIGNAL**
[54] **CODAGE DE COEFFICIENTS SPECTRAUX D'UN SPECTRE D'UN SIGNAL AUDIO**
[72] FUCHS, GUILLAUME, DE
[72] NEUSINGER, MATTHIAS, DE
[72] MULTRUS, MARKUS, DE
[72] DOEHLA, STEFAN, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUND DER ANGEWANDTEN FORSCHUNG E.V., DE
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[25] EN
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[54] **SCARIFICATION DU SOL**
[72] GENT, ANTHONY, GB
[71] C.S. GENT & SONS LTD., GB
[85] 2016-03-30
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[54] **GAINE DE PRESSION MAGNETIQUE POUR INJECTEUR DE LIQUIDE**
[72] DEDIG, JAMES A., US
[72] SCHRIVER, RALPH H., US
[72] CAMPBELL, PATRICK B., US
[72] GRUBIC, HERBERT M., US
[71] BAYER HEALTHCARE LLC, US
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[54] **BRULEUR DE GAZ PAUVRE**
[72] ROUSSEAU, LOUIS, FR
[72] LEBAS, ETIENNE, FR
[72] BEDROSSIAN, CHRISTIAN, FR
[72] QUEUCHE, ADRIEN, FR
[71] COGEBIO, FR
[85] 2016-03-30
[86] 2014-10-06 (PCT/FR2014/052523)
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[51] **Int.Cl. C09K 11/64 (2006.01)**
[25] EN
[54] **PHOSPHOR, METHOD FOR PRODUCING A PHOSPHOR AND USE OF A PHOSPHOR**
[54] **SUBSTANCE LUMINESCENTE, PROCEDE DE PRODUCTION D'UNE SUBSTANCE LUMINESCENTE ET UTILISATION D'UNE SUBSTANCE LUMINESCENTE**
[72] FIEDLER, TIM, DE
[72] BICHLER, DANIEL, DE
[72] LANGE, STEFAN, DE
[72] ROMER, REBECCA, DE
[72] JERMANN, FRANK, DE
[72] THIENEL, FRAUKE, DE
[72] HUCKENBECK, BARBARA, DE
[72] BAUMGARTNER, ALEXANDER, DE
[72] STOPPELKAMP, VERA, DE
[72] BONISCH, NORBERT, DE
[72] CUI, HAILING, DE
[71] OSRAM OPTO SEMICONDUCTORS GMBH, DE
[71] OSRAM GMBH, DE
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[87] (WO2015/052238)
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[30] DE (102013222144.4) 2013-10-30
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[54] **VEHICULE A SELLE**
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[72] KAMEI, SEITARO, JP
[72] NISHIYAMA, HIROTADA, JP
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[54] **METHOD FOR TRIMMING A HOT FORMED PART**
[54] **PROCEDE D'EBAVURAGE D'UNE PIECE FORMEE A CHAUD**
[72] STEINEBACH, EDWARD K., US
[72] JONES, MARK JUSTIN, US
[72] BRADY, JEREMIAH JOHN, US
[72] ADAMS, KENNETH R., US
[71] MAGNA INTERNATIONAL INC., CA
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[54] **MINE MANAGEMENT SYSTEM**
[54] **SYSTEME DE GESTION DE MINE**
[72] KODAMA, YUICHI, JP
[72] UETAKE, MASAAKI, JP
[72] KAWAI, KAZUNARI, JP
[72] TERADA, SHINICHI, JP
[72] FUKUI, RUI, JP
[71] KOMATSU LTD., JP
[71] THE UNIVERSITY OF TOKYO, JP
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[54] **NOUVELLES PYRIDINONES BICYCLIQUES UTILISEES COMME MODULATEURS DE GAMMA-SECRETASE**
[72] PETTERSSON, MARTIN YOUNGJIN, US
[72] JOHNSON, DOUGLAS SCOTT, US
[72] SUBRAMANYAM, CHAKRAPANI, US
[72] O'DONNELL, CHRISTOPHER JOHN, US
[72] AM ENDE, CHRISTOPHER WILLIAM, US
[72] GREEN, MICHAEL ERIC, US
[72] PATEL, NANDINI CHATURBHAI, US
[72] STIFF, CORY MICHAEL, US
[72] TRAN, TUAN PHONG, US
[72] KAUFFMAN, GREGORY WAYNE, US
[72] STEPAN, ANTONIA FRIEDERIKE, US
[72] VERHOEST, PATRICK ROBERT, US
[71] PFIZER INC., US
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[54] **OPTIMIZED INTERNALLY-FED HIGH-SPEED ROTARY PRINTING DEVICE**
[54] **DISPOSITIF D'IMPRESSION PAR ROTATIVE A GRANDE VITESSE ET A ALIMENTATION INTERNE AYANT ETE OPTIMALISE**
[72] CHEN, HAIBIN, US
[72] BYRNE, THOMAS TIMOTHY, US
[72] CONROY, MARK STEPHEN, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-03-29
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[54] **METHOD AND APPARATUS FOR DOWN-HOLE ALIGNMENT OF OPTIC FIBERS**
[54] **PROCEDE ET APPAREIL D'ALIGNEMENT DE FIBRES OPTIQUES EN FOND DE TROU**
[72] ROTH, BRIAN A., SA
[71] SAUDI ARABIAN OIL COMAPNY, SA
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[54] **IMPROVED DIRECTIONAL GAS PRESSURE DEVICE**
[54] **DISPOSITIF DE PRESSION DE GAZ DIRECTIONNEL AMELIORE**
[72] ROUTLEDGE, PHILIP, GB
[72] PROCTOR, DAVID, GB
[71] CONTROLLED BLASTING SOLUTIONS LIMITED, GB
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[54] **INTERFACE D'UTILISATEUR A SAISIE DE CODE SECURISEE**
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[71] SQUARE, INC., US
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[54] **ARTICLES COMPOSITES LIGNOCELLULOSIQUES**
[72] MENTE, DONALD C., US
[71] BASF SE, DE
[85] 2016-03-29
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[54] **ETRIER DE FREIN A DISQUE A LEVIER ROTATIF A MECANISME A CREMAILLERE ET PIGNON**
[72] PLANTAN, RONALD S., US
[72] WOLF, DENNIS A., US
[71] BENDIX SPICER FOUNDATION BRAKE LLC, US
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[54] **AN ORDER BOOK MANAGEMENT DEVICE IN A HARDWARE PLATFORM**
[54] **DISPOSITIF DE GESTION DE CARNETS DE COMMANDE SUR UNE PLATEFORME MATERIELLE**
[72] KODDE, EDWARD, FR
[71] ENYX SA, FR
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[54] **SUPPORT DE DISPOSITIF ELECTRONIQUE PORTABLE AVEC INTERFACE ELECTRONIQUE POUR RECHARGER LA BATTERIE DU DISPOSITIF**
[72] LONG, DAVID N., US
[72] HITCHCOCK, JEREMY R., US
[72] DZIENGELESKI, SETH M., US
[72] KAZMIERCZAK, JAMES D., US
[71] PROTONEX TECHNOLOGY CORPORATION, US
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[54] **CO-INJECTION OF MOLDED PARTS FOR WEIGHT REDUCTION**
[54] **CO-INJECTION DE PIECES MOULEES POUR LA REDUCTION DU POIDS**
[72] BIRKA, MARK P., US
[72] KORTE, KEITH G., US
[72] DOBBS, DANIEL R, US
[72] DEW, JEREMY K., US
[72] PARKER, CHARLES T., US
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[54] **PROCEDE DE TRAITEMENT DE MOTIFS**
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[72] LIANG, BIAO, DE
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[54] **ENGAGING THE CERVICAL SPINAL CORD CIRCUITRY TO RE-ENABLE VOLITIONAL CONTROL OF HAND FUNCTION IN TETRAPLEGIC SUBJECTS**
[54] **IMPLICATION DES CIRCUITS DE LA MOELLE EPINIERE CERVICALE POUR RECREER UN CONTROLE VOLITIF DE LA FONCTION MANUELLE CHEZ DES SUJETS TETRAPLEGIQUES**
[72] LU, DANIEL C., US
[72] EDGERTON, V. REGGIE, US
[72] ROY, ROLAND R., US
[72] GERASIMENKO, YURY, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] **PROCEDE DE PREPARATION D'UN COMPOSE HYDROXYAROMATIQUE A SUBSTITUTION ALKYLE RAMIFIE EN POSITION PARA**
[72] MAHIEUX, CEDRICK, US
[72] CAMPBELL, CURTIS BAY, US
[72] KUPERMAN, ALEXANDER, US
[71] CHEVRON ORONITE COMPANY LLC, US
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[54] **APPARATUS FOR FLOW-THROUGH OF ELECTRIC ARCS**
[54] **APPAREIL POUR LA CIRCULATION CONTINUE D'ARCS ELECTRIQUES**
[72] LYNCH, CHRISTOPHER, US
[72] MARTON, SCOTT, US
[72] ARMSTRONG, JACK MICHAEL, US
[72] RODRIGUEZ, MIKE, US
[72] CONZ, RICHARD, US
[71] MAGNEGAS CORPORATION, US
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[54] **PEPTIDES CIBLANT LA CARDIOLIPINE POUR INHIBER LA TOXICITE D'OLIGOMERES BETA-AMYLOIDES**
[72] SZETO, HAZEL H., US
[72] BIRK, ALEXANDER V., US
[72] SZABO, PAUL, US
[72] ZHAO, BRIAN YINGE, US
[72] REN, MARGARITA, US
[71] CORNELL UNIVERSITY, US
[71] ZHAO, BRIAN YINGE, US
[71] REN, MARGARITA, US
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[25] EN
[54] **METHODS FOR POST-FABRICATION FUNCTIONALIZATION OF POLY(ESTER UREAS)**
[54] **PROCEDES POUR LA FONCTIONNALISATION DE POLY(ESTER-UREES) APRES FABRICATION**
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[72] BECKER, MATTHEW, US
[71] THE UNIVERSITY OF AKRON, US
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[54] **A SENSOR FOR AN ORAL APPLIANCE**
[54] **CAPTEUR POUR APPAREIL BUCCAL**
[72] MCAULIFFE, PADRAIG MARTIN, IE
[72] DOYLE, JAMES JOSEPH, IE
[72] PADAMATI, RAMESH BABU, IE
[72] SULLIVAN, DERMOT JOSEPH, IE
[72] PHILLIPS, PAUL, GB
[72] O'CONNELL, BRIAN CHRISTOPHER, IE
[71] THE PROVOST, FELLOWS, FDN SCHOLARS, & THE OTHER MEMBERS OF BOARD, OF THE, IE
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[54] **IMPLANT, A METHOD FOR PRODUCTION THEREOF AND USE THEREOF**
[54] **IMPLANT, UN PROCEDE DE FABRICATION DE CELUI-CI ET SON UTILISATION**
[72] WEINBERG, ANNELIE-MARTINA, DE
[71] WEINBERG, ANNELIE-MARTINA, DE
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[54] **METERING DEVICE FOR GRANULAR MATERIAL**
[54] **DISPOSITIF DE DOSAGE DE GRANULES**
[72] BARTLING, WERNER, DE
[71] NOWE GMBH, DE
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[25] EN
[54] **HUMAN IPSC-DERIVED VASCULAR-RELATED AND HEMATOPOETIC CELLS FOR THERAPIES AND TOXICOLOGY/DRUG SCREENINGS**
[54] **CELLULES HEMATOPOIETIQUES ET LIEES AU SYSTEME VASCULAIRE ISSUES DE CELLULES SOUCHES PLURIPOTENTES INDUITES (IPSC) HUMAINES, DESTINEES A ETRE UTILISEES DANS DES THERAPIES ET DES CRIBLAGES TOXICOLOGIQUES/DE MEDICAMENTS**
[72] BOEHM, MANFRED, US
[72] CHEN, GUIBIN, US
[72] RAO, MAHENDRA, US
[72] LAROCHELLE, ANDRE, US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
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[54] **APPARATUSES AND METHODS FOR DISHWASHER RACK EMPTYING**
[54] **APPAREILS ET PROCEDES DE VIDAGE DE PANIER DE LAVE-VAISSELLE**
[72] AMMON, JUSTIN, US
[71] AMMON, JUSTIN, US
[85] 2016-03-29
[86] 2013-10-18 (PCT/US2013/065662)
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[54] **DENTAL IMPLANT MOUNTING SOLUTIONS WITH TRANSMUCOSAL COLLAR AND PATIENT-SPECIFIC MOUNTING HEADS ATTACHED DIRECTLY THERETO**
[54] **SOLUTIONS DE MONTAGE POUR IMPLANT DENTAIRE, DOTEES D'UN COL TRANSMUQUEUX AUQUEL SONT DIRECTEMENT ATTACHEES DES TETES DE MONTAGE SPECIFIQUES AU PATIENT**
[72] SIEGMUND, ERIK, CA
[72] GOSSELIN, LIONEL, CA
[71] 7075465 MANITOBA LTD., CA
[85] 2016-03-29
[86] 2014-09-26 (PCT/CA2014/050928)
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[25] EN
[54] **DOWNHOLE TELEMETRY SYSTEMS WITH VOICE COIL ACTUATOR**
[54] **SYSTEMES DE TELEMETRIE DE FOND DE TROU AYANT UN ACTIONNEUR A BOBINE ACOUSTIQUE**
[72] CHU, JIANYING, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-29
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[25] EN
[54] **METHODS AND DEVICES FOR NASOPHARYNGEAL CARCINOMA SCREENING**
[54] **PROCEDES ET DISPOSITIFS POUR LE CRIBLAGE D'UN CANCER NASO-PHARYNGIEN**
[72] NG, RAYMOND HIN WAI, CA
[71] ADVANCE SENTRY CORPORATION, CA
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[54] **A METHOD OF TRANSFORMING RESERVOIR PROPERTIES TO A SEISMIC ATTRIBUTE FOR HYDROCARBON AND LITHOLOGY IDENTIFICATION**
[54] **PROCEDE PERMETTANT DE TRANSFORMER LES PROPRIETES D'UN RESERVOIR EN UN ATTRIBUT SISMIQUE A DES FINS D'IDENTIFICATION D'HYDROCARBURES ET DE LITHOLOGIE**
[72] XU, TONG, US
[71] CHEVRON U.S.A. INC., US
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[25] EN
[54] **NON-ADHERENT HYDROGEL COATING FOR WOUND DRESSINGS AND METHODS FOR MAKING THE SAME**
[54] **REVETEMENT D'HYDROGEL NON ADHESIF POUR PANSEMENTS ET PROCEDES DE FABRICATION ASSOCIES**
[72] LOGSETTY, SARVESH, CA
[72] LIU, SONG, CA
[71] UNIVERSITY OF MANITOBA, CA
[85] 2016-03-30
[86] 2014-09-26 (PCT/CA2014/050927)
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[54] **FAST STARTING FUEL CELL**
[54] **PILE A COMBUSTIBLE A DEMARRAGE RAPIDE**
[72] FORTE, PAOLO, CA
[71] HYDROGENICS CORPORATION, CA
[85] 2016-03-30
[86] 2014-10-01 (PCT/CA2014/050943)
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[25] EN
[54] **FUEL CELL SUB-ASSEMBLY AND METHOD OF MAKING IT**
[54] **SOUS-ENSEMBLE DE PILE A COMBUSTIBLE ET SON PROCEDE DE FABRICATION**
[72] FRANK, DAVID, CA
[71] HYDROGENICS CORPORATION, CA
[85] 2016-03-30
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[54] **METHODS OF CHEMICAL SYNTHESIS OF DIAMINOPHENOTHIAZINIUM COMPOUNDS INCLUDING METHYLTHIONINIUM CHLORIDE (MTC)**
[54] **PROCEDES DE SYNTHESE CHIMIQUE DE COMPOSES DE DIAMINOPHENOTHIAZINIUM RENFERMANT DU CHLORURE DE METHYLTHIONINIUM (MTC)**
[72] SINCLAIR, JAMES PETER, GB
[72] NICOLL, SARAH LOUISE, GB
[72] STOREY, JOHN MERVYN DAVID, GB
[72] HARRINGSTON, CHARLES ROBERT, GB
[72] CARLISLE, JULIE, GB
[71] WISTA LABORATORIES LTD, SG
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[54] **PROCEDE DE PREPARATION D'UNE PATE A TARTINER**
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[72] BEINDORFF, CHRISTIAAN MICHAEL, NL
[72] JANSSEN, JOHANNES JOZEF MARIA, NL
[72] DE MAN, TEUNIS, NL
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[71] UNILEVER PLC, GB
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[54] **FREIN A DISQUE ET JEU DE GARNITURES DE FREIN D'UN FREIN A DISQUE**
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[72] ADAMCZYK, PHILIPP, DE
[72] KLINGNER, MATTHIAS, DE
[72] WERTH, ALEXANDER, DE
[72] PESCHEL, MICHAEL, DE
[72] THEIL, ROBERT, DE
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[54] **COMBINATION METHODS AND COMPOSITIONS INCLUDING SLEEP THERAPEUTICS FOR TREATING MOOD**
[54] **PROCEDES ET COMPOSITIONS DE COMBINAISON COMPRENANT UNE THERAPIE DU SOMMEIL POUR TRAITER L'HUMEUR**
[72] FEUERSTEIN, SETH D., US
[71] FEUERSTEIN, SETH D., US
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[54] **AN ASSET MANAGEMENT DEVICE AND METHOD IN A HARDWARE PLATFORM**
[54] **DISPOSITIF ET PROCEDE DE GESTION DE BIENS SUR UNE PLATEFORME MATERIELLE**
[72] KODDE, EDWARD, FR
[71] ENYX SA, FR
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[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING COLLOCATED MULTIPLE WAVELENGTH TUNED LASERS**
[54] **SYSTEME ET PROCEDE PERMETTANT DE COMMANDER PLUSIEURS LASERS ACCORDES EN LONGUEUR D'ONDE CONTIGUS**
[72] TREESE, DEREK, US
[72] VER STEEG, BEN, US
[72] CECH, LEN, US
[71] AUTOMOTIVE COALITION FOR TRAFFIC SAFETY, INC., US
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[54] **IMPACT FORCE DAMPENING OF SPRING RELEASE**
[54] **ATTENUATION DE LA FORCE D'IMPACT D'UNE LIBERATION DE RESSORT**
[72] CRUZADA, JULIAN, US
[72] STOUT, CHRISTOPHER A., US
[72] WARTINGER, STEPHAN L., US
[71] BAYER HEALTHCARE LLC, US
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[54] **COMPOSITIONS CONTAINING ETHYLENE POLYMERS**
[54] **COMPOSITIONS CONTENANT DES POLYMERES D'ETHYLENE**
[72] LANGE, JOSEPHUS HUBERTUS MARIA, NL
[72] SCHAAPMAN, MARK C., NL
[72] KELDERMAN, ERIK, NL
[71] ARIZONA CHEMICAL COMPANY, LLC, US
[85] 2016-03-29
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[25] EN
[54] **PERFORMANCE ENHANCED HEAT SPREADER**
[54] **DISSIPATEUR THERMIQUE A PERFORMANCE AMELIOREE**
[72] LEMAK, RICHARD J., US
[72] MOSKAITIS, ROBERT J., US
[71] SPECIALTY MINERALS (MICHIGAN) INC., US
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[25] EN
[54] **SYSTEMS, METHODS, AND COMPOSITIONS FOR VIRAL-ASSOCIATED TUMORS**
[54] **SYSTEMES, METHODES ET COMPOSITIONS UTILISES POUR LUTTER CONTRE DES TUMEURS ASSOCIEES A UN VIRUS**
[72] SANBORN, JOHN ZACHARY, US
[72] VASKE, CHARLES JOSEPH, US
[72] BENZ, STEPHEN CHARLES, US
[72] RABIZADEH, SHAHROOZ, US
[72] HENSLEY, NICOLE, US
[72] SOON-SHIONG, PATRICK, US
[71] FIVE3 GENOMICS, LLC, US
[71] NANT HOLDINGS IP, LLC, US
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[54] **BIOMIMETIC HYBRID GEL COMPOSITIONS AND METHODS OF USE**
[54] **COMPOSITIONS DE GEL HYBRIDE BIOMIMETIQUE ET PROCEDES D'UTILISATION**
[72] BREKKE, JOHN H., US
[72] O'BRIEN, TIMOTHY, US
[71] BIOACTIVE REGENERATIVE THERAPEUTICS, INC., US
[71] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
[85] 2016-03-29
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[25] FR
[54] **FIBROUS STRUCTURE WITH GROUPING OF FLOATS**
[54] **STRUCTURE FIBREUSE AVEC REGROUPEMENT DES FLOTTES**
[72] GIMAT, MATTHIEU, FR
[72] MARCHAL, YANN, FR
[72] COUPE, DOMINIQUE, FR
[71] SNECMA, FR
[71] SAFRAN, FR
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[25] EN
[54] **MOUNTING PLATE FOR A LAVATORY BODY**
[54] **PLAQUE DE MONTAGE POUR CORPS DE WC**
[72] FREI, CHRISTIAN, CH
[72] GRABER, DANIEL, CH
[72] TREMP, MARCEL, CH
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[54] **PATIENT CARE SYSTEM REPORTING ADHERENCE TO TREATMENT REGIMEN**
[54] **SYSTEME DE SOINS DE PATIENTS GENERANT DES RAPPORTS SUR LE RESPECT D'UN REGIME THERAPEUTIQUE**
[72] LAKE, COLIN, US
[72] PATERSON, ANDREW, GB
[72] EXELL, SIMON, US
[72] CHANIE, ERIC, CH
[72] KOUVAS, GEORGIOS, CH
[71] ARES TRADING S.A., CH
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[51] **Int.Cl. B01L 3/00 (2006.01)**
[25] EN
[54] **FLUIDIC MODULE, DEVICE AND METHOD FOR ALIQUOTING A LIQUID**
[54] **MODULE FLUIDIQUE, DISPOSITIF ET PROCEDE DE FRACTIONNEMENT ALIQUOTE D'UN LIQUIDE**
[72] SCHWEMMER, FRANK, DE
[72] ZEHNLE, STEFFEN, DE
[72] PAUST, NILS, DE
[72] KOSSE, PIERRE DOMINIQUE, DE
[72] MARK, DANIEL, DE
[71] HAHN-SCHICKARD-GESELLSCHAFT FUER ANGEWANDTE FORSCHUNG E.V., DE
[71] ALBERT-LUDWIGS-UNIVERSITAET FREIBURG, DE
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[54] **VASCULAR RE-MODELLING**
[54] **REMODELISATION VASCULAIRE**
[72] NOSSENT, ANNE YAEL, NL
[72] QUAX, PAULUS HUBERTUS ANDREAS, NL
[72] BASTIAANSEN, ANTONIUS JOHANNES NICOLAAS MARIA, NL
[72] WELTEN, SABINE MARLIES JANINE, NL
[72] WEZEL, ANOUK, NL
[72] BOT, ILZE, NL
[71] ACADEMISCH ZIEKENHUIS LEIDEN A/U LEIDEN UNIVERSITY MEDICAL CENTER, NL
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[54] **ROTOR STAGE OF AXIAL TURBINE WITH IMPROVED CHORD/PITCH RATIO**
[54] **ETAGE DE ROTOR DE TURBINE AXIALE AVEC RAPPORT DE CORDE/PAS AMELIORE**
[72] PESATORI, EMANUEL, IT
[72] SANVITO, MASSIMILIANO, IT
[72] POLLONI, MARCO, IT
[72] MONDELLINI, GIACOMO, IT
[71] FRANCO TOSI MECCANICA S.P.A., IT
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[25] EN
[54] **SYSTEM FOR TRAFFIC BEHAVIOUR SURVEILLANCE**
[54] **SYSTEME DE SURVEILLANCE DE COMPORTEMENT DE TRAFIC**
[72] CRONA, BJORN, SE
[71] KAPSCH TRAFFICCOM AB, SE
[85] 2016-03-23
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[25] EN
[54] **MACHINE FOR CUTTING PRODUCTS IN SLAB FORM, PROTECTION DEVICE AND OPERATING METHOD**
[54] **MACHINE DE DECOUPE DE PRODUITS SOUS FORME DE PLAQUES, DISPOSITIF DE PROTECTION ET PROCEDE DE FONCTIONNEMENT**
[72] TONCELLI, DARIO, IT
[72] CODEMO, RENZO, IT
[71] BRETON SPA, IT
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[54] **CHROMENE DERIVATIVES SUBSTITUTED BY ALKOXIDE AS INHIBITORS OF THE TCR-NCK INTERACTION**
[54] **DERIVES DE CHROMENE A SUBSTITUANT ALCOXYDE UTILISES COMME INHIBITEURS DE L'INTERACTION TCR-NCK**
[72] GAGETE MATEOS, ANDRES, US
[72] CASTRO PALOMINO, JULIO, ES
[72] MARTI CLAUZEL, LUC, US
[72] TORMO CARULLA, DAMIA, US
[71] ARTAX BIOPHARMA INC., US
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[54] **PHASE HYSTERETIC MAGNETIC JOSEPHSON JUNCTION MEMORY CELL**
[54] **CELLULE DE MEMOIRE A JONCTION DE JOSEPHSON MAGNETIQUE A HYSTERESIS DE PHASE**
[72] HERR, ANNA Y., US
[72] HERR, QUENTIN P., US
[72] NAAMAN, OFER, US
[71] NORTHROP GRUMMAN SYSTEMS CORPORATION, US
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[25] EN
[54] **USE OF A COMPLEX ESTER TO REDUCE FUEL CONSUMPTION**
[54] **UTILISATION D'UN ESTER COMPLEXE POUR REDUIRE LA CONSOMMATION DE CARBURANT**
[72] WALTER, MARC, DE
[72] RETTEMEYER, DIRK, DE
[72] HANSCH, MARKUS, DE
[72] VOLKEL, LUDWIG, DE
[72] HAHN, BJORN THOMAS, DE
[72] ECORMIER, MURIEL, DE
[72] HAYDEN, THOMAS, US
[71] BASF SE, DE
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[54] **TARGET DIRECTION DETERMINATION METHOD AND SYSTEM**
[54] **PROCEDE ET SYSTEME DE DETERMINATION DE DIRECTION DE CIBLE**
[72] BAR HILLEL, GIL, IL
[72] ZALMANSON, GARRY HAIM, IL
[71] ISRAEL AEROSPACE INDUSTRIES LTD., IL
[85] 2016-03-30
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[25] EN
[54] **ACOUSTIC SIGNAL ATTENUATOR FOR LWD/MWD LOGGING SYSTEMS**
[54] **ATTENUATEUR DE SIGNAL ACOUSTIQUE POUR SYSTEMES DE DIAGRAPHIE LWD/MWD**
[72] NGUYEN, MINH DANG, SG
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-03-30
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[25] EN
[54] **SYSTEMS AND METHODS FOR IDENTIFYING PRECURSOR IONS FROM PRODUCT IONS USING ARBITRARY TRANSMISSION WINDOWING**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'IDENTIFIER DES IONS PRECURSEURS A PARTIR D'IONS PRODUITS PAR FENETRAGE D'EMISSION ARBITRAIRE**
[72] BLOOMFIELD, NIC G., CA
[72] LONDRY, FRANK, CA
[71] DH TECHNOLOGIES DEVELOPMENT PTE. LTD., SG
[85] 2016-03-30
[86] 2014-10-07 (PCT/IB2014/002038)
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[30] US (61/891,572) 2013-10-16

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[25] EN
[54] **UNBALANCE FORCE IDENTIFIERS AND BALANCING METHODS FOR DRILLING EQUIPMENT ASSEMBLIES**
[54] **IDENTIFICATEURS DE FORCE DE DESEQUILIBRE ET PROCEDES D'EQUILIBRAGE D'ENSEMBLES D'EQUIPEMENTS DE FORAGE**
[72] DA SILVA, NUNO, BE
[72] DUPONT, OLIVIER, BE
[72] MAGEREN, OLIVIER, BE
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[25] EN
[54] **METHODS SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR VERIFYING CONSUMER IDENTITY DURING TRANSACTION**
[54] **PROCEDES, SYSTEMES ET PRODUITS-PROGRAMMES INFORMATIQUES DE VERIFICATION D'IDENTITE D'UN CONSOMMATEUR LORS D'UNE TRANSACTION**
[72] KENDEROV, STOYAN, US
[71] INTUIT INC., US
[85] 2016-03-30
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[87] (WO2015/057248)
[30] US (14/054,558) 2013-10-15

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[54] **COATED OVERHEAD CONDUCTOR**
[54] **CONDUCTEUR AERIEN REVETU**
[72] MHETAR, VIJAY, US
[72] DAVIS, CODY R., US
[72] RANGANATHAN, SATHISH KUMAR, US
[72] OLVER, JOHN, US
[72] DILLARD, JOHN, US
[71] GENERAL CABLE TECHNOLOGIES CORPORATION, US
[71] EMISSHIELD, INC., US
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[30] US (14/051,080) 2013-10-10

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[25] EN
[54] **DETERMINING PRESSURE WITHIN A SEALED ANNULUS**
[54] **DETERMINATION DE LA PRESSION AU SEIN D'UN ESPACE ANNULAIRE SCELLE**
[72] MITCHELL, ROBERT, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2016-03-30
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[25] EN
[54] **STABILIZED ENZYME COMPOSITIONS**
[54] **COMPOSITIONS D'ENZYMES STABILISEES**
[72] GUPTA, NISHA, US
[71] TELEFLEX MEDICAL INCORPORATED, US
[85] 2016-03-29
[86] 2014-09-29 (PCT/US2014/057984)
[87] (WO2015/048619)
[30] US (14/041,947) 2013-09-30

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[25] EN
[54] **DOCKABLE REMOTE CONTROL FOR PORTABLE SPAS**
[54] **TELECOMMANDE POUVANT ETRE FIXEE POUR SPAS PORTABLES**
[72] NICHOLSON, LARRY, US
[71] WATKINS MANUFACTURING CORPORATION, US
[85] 2016-03-30
[86] 2014-07-17 (PCT/US2014/047057)
[87] (WO2015/108566)
[30] US (61/927,090) 2014-01-14
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[25] EN
[54] **SYSTEM AND METHOD FOR DISPLAYING FOOD ITEMS**
[54] **SYSTEME ET PROCEDE DE PRESENTATION D'ALIMENTS**
[72] LEBOVICH, LENNY, US
[71] LEBOVICH, LENNY, US
[85] 2016-03-29
[86] 2014-09-30 (PCT/US2014/058233)
[87] (WO2015/048715)
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[51] **Int.Cl. H01M 8/04 (2016.01) C25B 1/04 (2006.01) C25B 9/10 (2006.01)**
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[54] **HUMIDIFICATION CONTROL DEVICE**
[54] **DISPOSITIF DE COMMANDE D'HUMIDIFICATION**
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[72] LEVY, BRIAN, US
[71] W.L. GORE & ASSOCIATES, INC., US
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[25] EN
[54] **COMPOUNDS FOR AFFINITY CHROMATOGRAPHY AND FOR EXTENDING THE HALF-LIFE OF A THERAPEUTIC AGENT**
[54] **COMPOSES POUR CHROMATOGRAPHE D'AFFINITE, DESTINES A PROLONGER LA DEMI-VIE D'UN AGENT THERAPEUTIQUE**
[72] KUMPALUME, PETER, GB
[72] SCHON, OLIVER, GB
[72] DONAHUE, CHRISTINE PATRICIA, US
[72] EVINDAR, GHOTAS, US
[72] ISRAEL, DAVID I., US
[72] PAOLELLA, DAVID, US
[72] KUAI, LETIAN, US
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[71] GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED, GB
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[54] **CHROMENE DERIVATIVES AS INHIBITORS OF TCR-NCK INTERACTION**
[54] **DERIVES DE CHROMENE UTILISES COMME INHIBITEURS DE L'INTERACTION TCR-NCK**
[72] GAGETE MATEOS, ANDRES, US
[72] CASTRO PALOMINO, JULIO, ES
[72] MARTI CLAUZEL, LUC, US
[72] TORMO CARULLA, DAMIA, US
[71] ARTAX BIOPHARMA INC., US
[85] 2016-03-30
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[25] EN
[54] **METHOD FOR EVALUATING THE CLEANING STATE OF AN AERATION AND/OR CONDITIONING PLANT OF A ROOM**
[54] **PROCEDE PERMETTANT D'EVALUER L'ETAT DE PROPRETE D'UN SYSTEME D'AERATION ET/OU DE CONDITIONNEMENT D'AIR D'UN LOCAL**
[72] BUCCOLINI, FABIO, IT
[72] DE CANDITIIS, DANIELA, IT
[72] BRUNI, VITTORIA, IT
[72] TAGLIAFERRI, SANTE, IT
[72] ROSSI, ELISA, IT
[72] PIGOZZI, DANIELE, IT
[72] VITULANO, DOMENICO, IT
[71] CONSIGLIO NAZIONALE DELLE RICERCHE, IT
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[54] **DISPOSITIF DE REENSEMENCEMENT**
[72] LIETAER, FREDERIC, BE
[71] ELIET NV, BE
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[54] **LOOP DE-COUPLING CAPSULE FOR HOSTING ULTRA-SENSITIVE EXPERIMENTS IN A LOGGING SONDE**
[54] **CAPSULE A DECOUPLAGE A BOUCLE DESTINEE A TENIR DES EXPERIENCES ULTRA-SENSIBLES DANS UNE SONDE DE DIAGRAPHIE**
[72] MEYER, THOMAS J., US
[71] LOCKHEED MARTIN CORPORATION, US
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[54] **DESALINATION SYSTEMS AND ASSOCIATED METHODS**
[54] **SYSTEMES DE DESSALEMENT ET PROCEDES ASSOCIES**
[72] GOVINDAN, PRAKASH NARAYAN, US
[72] LAM, STEVEN, US
[72] ST. JOHN, MAXIMUS G., US
[72] ZALOUDEK, MARK, US
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[54] **PROCEDE ET APPAREIL PERMETTANT DE COMMANDER UN TURBOPROPULSEUR**
[72] FISHER, EDWARD AARON, US
[72] WRIGHT, SCOTT BRIAN, US
[72] TURNER, JAMES ROBERT, US
[71] UNISON INDUSTRIES, LLC, US
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[54] **RECIPIENT A REMPLISSAGE A CHAUD**
[72] PATCHEAK, TERRY D., US
[72] DOWNING, DAVID, US
[72] BEUERLE, FREDERICK C., US
[72] STRASSER, WALTER J., US
[72] HOWE, CHRISTOPHER, US
[72] MAST, LUKE A., US
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[54] **METHOD FOR REMOVING CONTAMINANTS FROM WASTEWATER IN HYDRAULIC FRACTURING PROCESS**
[54] **PROCEDE POUR ELIMINER DES CONTAMINANTS A PARTIR D'EAUX USEES DANS UN PROCEDE DE FRACTURATION HYDRAULIQUE**
[72] NEVIN, DONALD, US
[71] NEVIN, DONALD, US
[85] 2016-03-30
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[54] **PROCEDES DE PREPARATION DE DE COMPOSES PESTICIDES**
[72] YANG, QIANG, US
[72] LORSBACH, BETH, US
[72] WHITEKER, GREG, US
[72] ROTH, GARY, US
[72] DEAMICIS, CARL, US
[72] KNUEPPEL, DANIEL I., US
[72] BUYSSE, ANN M., US
[72] GRAY, KAITLYN, US
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[72] MUHUHI, JOSECK M., US
[72] ROSS, RONALD, JR., US
[72] PODHOREZ, DAVID E., US
[72] ZHANG, YU, US
[71] DOW AGROSCIENCES LLC, US
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[54] **PROBE, ULTRASONIC TESTING APPARATUS, AND ULTRASONIC TESTING CONTROL METHOD**
[54] **SONDE, APPAREIL DE DETECTION DE DEFAUT ULTRASONORE, ET PROCEDE DE COMMANDE DE DETECTION DE DEFAUT ULTRASONORE**
[72] TAKEMOTO, HIROSHI, JP
[72] UEMATSU, MITSUYOSHI, JP
[72] KAWANAMI, SEIICHI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[54] **SYSTEMS AND METHODS FOR ADAPTIVE LOAD BALANCED COMMUNICATIONS, ROUTING, FILTERING, AND ACCESS CONTROL IN DISTRIBUTED NETWORKS**
[54] **SYSTEMES ET PROCEDES CONCUS POUR LES COMMUNICATIONS A EQUILIBRAGE DE CHARGE ADAPTATIF, LE ROUTAGE, LE FILTRAGE ET LA COMMANDE D'ACCES DANS LES RESEAUX REPARTIS**
[72] MACKAY, KENNETH J., CA
[72] TRYTTEN, CHAD D., CA
[71] DISTRIX NETWORKS LTD., CA
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[54] **SYSTEME DE PILE A COMBUSTIBLE**
[72] HOSHI, KIYOSHI, JP
[71] NISSAN MOTOR CO., LTD., JP
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[54] **GLYCOSPHINGOLIPIDS AND METHODS OF USE THEREOF**
[54] **GLYCOSPHINGOLIPIDES ET LEURS PROCEDES D'UTILISATION**
[72] KASPER, DENNIS L., US
[72] AN, DINGDING, US
[72] OH, SUNGWHAN, US
[72] BLUMBERG, RICHARD S., US
[72] OLSZAK, TORSTEN, DE
[72] DAS NEVES, JOANA PEREIRA, GB
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[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
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[54] **COLORING AGENT COMPOSITION AND METHOD FOR PRODUCING SAME**
[54] **COMPOSITION D'AGENT COLORANT ET SON PROCEDE DE PRODUCTION**
[72] SUGANO, KENICHI, JP
[72] YOSHIKANE, MASATO, JP
[72] MAMADA, EMI, JP
[71] YOSHINO GYPSUM CO., LTD., JP
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[54] **WALLBOARD JOINT TAPE HAVING DIRECTIONAL INDICATORS**
[54] **RUBAN A JOINT COMPRENANT DES INDICATEURS DE DIRECTION POUR PANNEAUX DE REVETEMENT MURAL**
[72] MILLER, CHARLES J., US
[71] UNITED STATES GYPSUM COMPANY, US
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[54] **HIGH ELASTOHYDRODYNAMIC SHEAR STRENGTH FLUID COMPOSITIONS**
[54] **COMPOSITIONS FLUIDES A GRANDE RESISTANCE AU CISAILLEMENT ELASTOHYDRODYNAMIQUE**
[72] FORBUS, THOMAS REGINALD, JR., US
[71] SANTOLUBES LLC, US
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[54] **SYSTEMES DE CHAINE DE DRAIN PERFECTIONNES ET PROCEDES DE NETTOYAGE DE DRAINS**
[72] BRIGGS, GIFFORD L., US
[72] BRIGGS, JENNIFER, US
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[54] **RATIO-BASED MODE SWITCHING FOR OPTIMIZING WEIGHT-ON-BIT**
[54] **COMMUTATION DE MODE BASE SUR DES RAPPORTS PERMETTANT D'OPTIMISER LE POIDS SUR L'OUTIL**
[72] SAMUEL, ROBELLO, US
[72] ANIKET, US
[72] URDANETA, GUSTAVO A., US
[71] LANDMARK GRAPHICS CORPORATION, US
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[54] **FORME SALINE D'HYDROCHLORURE POUR INHIBITION D'EZH2**
[72] KUNTZ, KEVIN W., US
[72] CHOI, HYEONG-WOOK, US
[72] MATHIEU, STEVEN, US
[72] SANDERS, KRISTEN, US
[72] CHANDA, ARANI, US
[71] EPIZYME, INC., US
[71] EISAI R&D MANAGEMENT CO., LTD., JP
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[54] **NOZZLE ASSEMBLIES, SYSTEMS AND RELATED METHODS**
[54] **ENSEMBLES DE BUSE, SYSTEMES ET PROCEDES ASSOCIES**
[72] GULLICKS, SCOTT D., US
[72] JOSEPH, STEPHEN C. P., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[25] EN
[54] **METHOD, APPARATUS, DEVICE, COMPUTER-READABLE MEDIUM FOR BANDWIDTH EXTENSION OF AN AUDIO SIGNAL USING A SCALED HIGH-BAND EXCITATION**
[54] **PROCEDE, APPAREIL, DISPOSITIF, SUPPORT LISIBLE PAR ORDINATEUR POUR UNE EXTENSION DE BANDE PASSANTE D'UN SIGNAL AUDIO A L'AIDE D'UNE EXCITATION A BANDE HAUTE MISE A L'ECHELLE**
[72] ATTI, VENKATRAMAN S., US
[72] KRISHNAN, VENKATESH, US
[72] VILLETTE, STEPHANE PIERRE, US
[72] RAJENDRAN, VIVEK, US
[71] QUALCOMM INCORPORATED, US
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[54] **MICROPOROUS MATERIAL**
[54] **MATERIAU MICROPOREUX**
[72] BOYER, JAMES L., US
[72] GARDNER, CHRISTINE, US
[72] KNOX, CAROL L., US
[72] PARRINELLO, LUCIANO M., US
[72] SWISHER, ROBERT, US
[71] PPG INDUSTRIES OHIO, INC., US
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[25] EN
[54] **ANTI-LPS O11 ANTIBODY**
[54] **ANTICORPS ANTI-LPS O11**
[72] HASEGAWA, JUN, JP
[72] SUGIHARA, KIYOSHI, JP
[71] DAIICHI SANKYO COMPANY, LIMITED, JP
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[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET METHODES ASSOCIEES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] KUBISZAK, MARY E., US
[72] HERBERT, JOHN, US
[71] DOW AGROSCIENCES LCC, US
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[25] EN
[54] **THERAPEUTIC AGENTS FOR DELIVERY USING A CATHETER AND PRESSURE SOURCE**
[54] **AGENTS THERAPEUTIQUES A ADMINISTRER A L'AIDE D'UN CATHETER ET D'UNE SOURCE DE PRESSION**
[72] GITTARD, SHAUN D., US
[71] COOK MEDICAL TECHNOLOGIES LLC, US
[85] 2016-03-30
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[54] **INTERFACE DE BROUILLAGE D'INTRODUCTION DE MOT DE PASSE**
[72] EDWARDS, TROY J., US
[71] SQUARE, INC., US
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[25] EN
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[54] **DISPOSITIF DE POURSUITE SOLAIRE PHOTOVOLTAIQUE MONOAXIAL**
[72] WOLETZ, MATTHIAS PETER, US
[72] ZUZELSKI, MICHAEL GREGORY, US
[72] WERNER, MARK FRANCIS, CA
[71] MAGNA INTERNATIONAL INC., CA
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[54] **NAVIGATION TRIDIMENSIONNELLE (3D)**
[72] DISHNO, AARON, US
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[86] 2014-09-29 (PCT/US2014/058136)
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[25] EN
[54] **X-RAY BREAST TOMOSYNTHESIS ENHANCING SPATIAL RESOLUTION INCLUDING IN THE THICKNESS DIRECTION OF A FLATTENED BREAST**
[54] **TOMOSYNTHESE DU SEIN A RAYONS X AMELIORANT LA RESOLUTION SPATIALE Y COMPRIS DANS LE SENS DE L'EPAISSEUR DU SEIN APLATI**
[72] SMITH, ANDREW PAUL, US
[72] STEIN, JAY, US
[72] DEFREITAS, KENNETH, US
[72] SHAW, IAN, US
[71] HOLOGIC, INC., US
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[51] **Int.Cl. H04N 19/30 (2014.01) H04N 19/42 (2014.01)**
[25] EN
[54] **THREE-DIMENSIONAL LOOKUP TABLE BASED COLOR GAMUT SCALABILITY IN MULTI-LAYER VIDEO CODING**
[54] **EXTENSIBILITE DE GAMME DE COULEURS BASEE SUR UNE TABLE DE CONVERSION TRIDIMENSIONNELLE EN CODAGE VIDEO MULTICOUCHE**
[72] LI, XIANG, US
[72] RAPAKA, KRISHNAKANTH, US
[72] CHEN, JIANLE, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-29
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[30] US (61/890,843) 2013-10-14
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[54] **CLOUD DATA LOSS PREVENTION INTEGRATION**
[54] **INTEGRATION DE LA PREVENTION DE PERTE DE DONNEES EN NUAGE**
[72] SHAH, CHIRAG, US
[72] VIJAYAN, SACHIN, US
[71] PAYPAL, INC., US
[85] 2016-03-30
[86] 2014-10-03 (PCT/US2014/059181)
[87] (WO2015/051331)
[30] US (61/886,430) 2013-10-03
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[25] EN
[54] **PROCESSES FOR THE PREPARATION OF PESTICIDAL COMPOUNDS**
[54] **PROCEDES DE PREPARATION DE COMPOSES PESTICIDES**
[72] YANG, QIANG, US
[72] LORSBACH, BETH, US
[72] WHITEKER, GREG, US
[72] DEAMICIS, CARL, US
[72] MUHUHI, JOSECK M., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-03-29
[86] 2014-10-17 (PCT/US2014/061012)
[87] (WO2015/058022)
[30] US (61/892,127) 2013-10-17
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[51] **Int.Cl. H04W 84/18 (2009.01)**
[25] EN
[54] **SYSTEMS, APPARATUS, AND METHODS FOR PROVIDING STATE UPDATES IN A MESH NETWORK**
[54] **SYSTEMES, APPAREIL ET PROCEDES DE FOURNITURE DE MISES A JOUR D'ETATS DANS UN RESEAU MAILLE**
[72] JAFARIAN, AMIN, US
[72] CHERIAN, GEORGE, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-03-29
[86] 2014-10-31 (PCT/US2014/063343)
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[30] US (61/899,118) 2013-11-01
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[51] **Int.Cl. A46B 9/08 (2006.01)**
[25] EN
[54] **FLEXIBLE WIRE BRISTLE BRUSH WITH INCREASED DURABILITY**
[54] **BROSSE EN SOIE A CRINS SOUPLES PRESENTANT UNE DURABILITE AMELIOREE**
[72] GAFFORD, ALEX, US
[72] AHMED, MALLIK, US
[71] W.C. BRADLEY CO., US
[85] 2016-03-29
[86] 2014-10-31 (PCT/US2014/063510)
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[25] EN
[54] **EASY TO EMPTY FLEXIBLE CONTAINERS**
[54] **RECIPIENTS FLEXIBLES FACILES A VIDER**
[72] MCGUIRE, KEN, US
[72] STANLEY, SCOTT, US
[72] ARENT, LEE, US
[72] YOU, JUN, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-03-29
[86] 2014-11-06 (PCT/US2014/064208)
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[30] US (61/900,488) 2013-11-06

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[25] EN
[54] **DERIVING HIGH VALUE PRODUCTS FROM WASTE RED MUD**
[54] **OBTENTION DE PRODUITS DE GRANDE VALEUR A PARTIR D'UNE BOUE ROUGE RESIDUAIRE**
[72] MORRIS, RICHARD, GB
[72] TODD, MATTHEW CHARLES LEIGHTON, AU
[72] LENYSZYN, DAVID ADAM, AU
[72] O'CONNOR, TERENCE JOHN, AU
[71] PELOTON RESOURCES PTY LTD, AU
[85] 2016-03-31
[86] 2014-10-21 (PCT/AU2014/000992)
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[51] **Int.Cl. A61K 31/713 (2006.01) A61K 31/122 (2006.01) A61K 31/431 (2006.01) A61K 31/609 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **INHIBITION OF THYMINE DNA GLYCOSYLASE IN THE TREATMENT OF CANCER**
[54] **INHIBITION DE LA THYMINE DNA GLYCOSYLASE DANS LE TRAITEMENT DU CANCER**
[72] BELLACOSA, ALFONSO, US
[72] TRICARICO, ROSSELLA, US
[72] YEN, TIM, US
[72] BHATTACHARJEE, VIKRAM, US
[72] MANCUSO, PIETRO, US
[72] LARUE, LIONEL, FR
[72] DAVIDSON, IRWIN, FR
[71] INSTITUTE FOR CANCER RESEARCH D/B/A THE RESEARCH INSTITUTE OF FOX CHASE CANCER CENTER, US
[71] INSTITUT CURIE, FR
[71] INSTITUT DE GENETIQUE ET DE BIOLOGIE MOLECULAIRE ET CELLULAIRE, FR
[85] 2016-03-30
[86] 2014-09-30 (PCT/US2014/058240)
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[51] **Int.Cl. B24D 3/28 (2006.01)**
[25] EN
[54] **FLEXIBLE ABRASIVE ARTICLE AND METHOD OF USING THE SAME**
[54] **ARTICLE ABRASIF SOUPLE ET SON PROCEDE D'UTILISATION**
[72] GRAHAM, PAUL D., US
[72] YANG, YUGEUN P., US
[72] DAVIS, DOUGLAS A., US
[72] PAHL, THOMAS E., US
[72] PETERSEN, JOHN G., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2016-03-29
[86] 2015-04-23 (PCT/US2015/027189)
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[25] EN
[54] **PROCESS AND APPARATUS FOR MANUFACTURE OF HYDROXIDE SLURRY**
[54] **PROCEDE ET APPAREIL DE PRODUCTION D'UNE SUSPENSION D'HYDROXYDE**
[72] SCEATS, MARK, AU
[72] VINCENT, ADAM, AU
[71] CALIX LTD, AU
[85] 2016-03-30
[86] 2014-10-15 (PCT/AU2014/000979)
[87] (WO2015/058236)
[30] AU (2013904096) 2013-10-24

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[51] **Int.Cl. A61C 8/00 (2006.01)**
[25] EN
[54] **DENTAL KIT-OF-PARTS AND METHOD OF ASSEMBLING THE SAME**
[54] **KIT DE PIECES DENTAIRES ET SON PROCEDE D'ASSEMBLAGE**
[72] BERNHARD, NICOLAI, CH
[71] NOBEL BIOCARE SERVICES AG, CH
[85] 2016-03-31
[86] 2014-09-25 (PCT/EP2014/070443)
[87] (WO2015/049149)
[30] GB (1317400.8) 2013-10-01

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[51] **Int.Cl. F16H 1/20 (2006.01) B24B 47/00 (2006.01) B26D 1/00 (2006.01) F16H 1/28 (2006.01)**
[25] EN
[54] **TOOL MECHANISM AND TOOLS USING SAME**
[54] **COMMANDE CIRCULAIRE A ENGRENAGES POUR OUTILS**
[72] INKSTER, KEVIN, AU
[71] ARBORTECH INDUSTRIES LIMITED, AU
[85] 2016-03-30
[86] 2014-10-09 (PCT/AU2014/050279)
[87] (WO2015/051418)
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[51] **Int.Cl. C07D 313/00 (2006.01) A61K 31/5575 (2006.01) A61K 31/558 (2006.01) C07C 405/00 (2006.01)**
[25] EN
[54] **NOVEL SYNTHESIS ROUTES FOR PROSTAGLANDINS AND PROSTAGLANDIN INTERMEDIATES USING METATHESIS**
[54] **NOUVELLES VOIES DE SYNTHESE POUR DES PROSTAGLANDINES ET DES INTERMEDIAIRES DE PROSTAGLANDINE PAR METATHESE**
[72] YIANNIKOUROS, GEORGE PETROS, US
[72] KALARITIS, PANOS, US
[72] GAMAGE, CHAMINDA PRIYAPUSHPA, US
[72] AREFYEV, DENIS VIKTOROVICH, US
[71] PATHEON API SERVICES INC., US
[85] 2016-03-30
[86] 2014-09-30 (PCT/US2014/058298)
[87] (WO2015/048736)
[30] US (61/884,656) 2013-09-30

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[51] **Int.Cl. C08L 9/02 (2006.01) C08J 3/18 (2006.01) C08J 3/20 (2006.01) C08J 3/24 (2006.01) C08J 5/04 (2006.01) C08K 3/04 (2006.01) C08K 3/36 (2006.01) C08K 7/02 (2006.01)**
[25] EN
[54] **RUBBER COMPOSITIONS AND USES THEREOF**
[54] **COMPOSITIONS DE CAOUTCHOUC ET LEURS UTILISATIONS**
[72] BEDARD, FRANCOIS, CA
[72] COUE, JEAN-DAMIEN, CA
[72] DUBE, DENIS, CA
[72] MACDONALD, LYLE, CA
[71] SOUCY TECHNO INC., CA
[85] 2016-03-30
[86] 2014-10-20 (PCT/CA2014/000756)
[87] (WO2015/054779)
[30] US (61/892,559) 2013-10-18

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[13] A1
[51] **Int.Cl. C08L 11/00 (2006.01) C08J 3/20 (2006.01) C08J 3/24 (2006.01) C08J 5/04 (2006.01) C08K 3/04 (2006.01) C08K 3/36 (2006.01) C08K 7/02 (2006.01)**
[25] EN
[54] **RUBBER COMPOSITIONS AND USES THEREOF**
[54] **COMPOSITIONS DE CAOUTCHOUC ET LEURS UTILISATIONS**
[72] BEDARD, FRANCOIS, CA
[72] COUE, JEAN-DAMIEN, CA
[72] DUBE, DENIS, CA
[72] MACDONALD, LYLE, CA
[71] SOUCY TECHNO INC., CA
[85] 2016-03-30
[86] 2014-12-19 (PCT/CA2014/000913)
[87] (WO2015/089647)
[30] US (61/918,035) 2013-12-19

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[13] A1
[51] **Int.Cl. G10L 17/22 (2013.01) G06N 3/00 (2006.01) G10L 15/22 (2006.01)**
[25] FR
[54] **METHOD FOR DIALOGUE BETWEEN A MACHINE, SUCH AS A HUMANOID ROBOT, AND A HUMAN INTERLOCUTOR; COMPUTER PROGRAM PRODUCT; AND HUMANOID ROBOT FOR IMPLEMENTING SUCH A METHOD**
[54] **PROCEDE DE DIALOGUE ENTRE UNE MACHINE, TELLE QU'UN ROBOT HUMANOIDE, ET UN INTERLOCUTEUR HUMAIN, PRODUIT PROGRAMME D'ORDINATEUR ET ROBOT HUMANOIDE POUR LA MISE EN OEUVRE D'UN TEL PROCEDE**
[72] PATRIS, MAGALI, FR
[72] HOUSSIN, DAVID, FR
[72] MONCEAUX, JEROME, FR
[71] ALDEBARAN ROBOTICS, FR
[85] 2016-03-31
[86] 2014-09-29 (PCT/EP2014/070782)
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[51] **Int.Cl. A61B 17/88 (2006.01)**
[25] EN
[54] **SYSTEMS FOR BALLOON-AIDED VERTEBRAL AUGMENTATION**
[54] **SYSTEMES D'AUGMENTATION VERTEBRALE ASSISTEE PAR BALLONNET**
[72] SCHAUS, ERIN L., US
[72] KRUEGER, JOHN A., US
[72] LINDERMAN, EVAN D., US
[71] CAREFUSION 2200, INC., US
[85] 2016-03-30
[86] 2014-09-30 (PCT/US2014/058327)
[87] (WO2015/053987)
[30] US (14/050,017) 2013-10-09

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[51] **Int.Cl. A61B 17/22 (2006.01) A61B 17/295 (2006.01) A61B 17/32 (2006.01) A61B 17/3207 (2006.01)**
[25] EN
[54] **METHODS AND DEVICES FOR DIASTOLIC ASSIST**
[54] **PROCEDES ET DISPOSITIFS POUR ASSISTANCE DIASTOLIQUE**
[72] LAUFER, MICHAEL D., US
[72] ABNOUSI, FREDDY, US
[71] CORDYNAMIX, INC., US
[85] 2016-03-30
[86] 2014-09-30 (PCT/US2014/058438)
[87] (WO2015/048794)
[30] US (61/884,332) 2013-09-30
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[30] US (14/152,189) 2014-01-10
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[51] **Int.Cl. G01S 3/808 (2006.01)**
[25] FR
[54] **METHOD FOR LOCATING A SOUND SOURCE, AND HUMANOID ROBOT USING SUCH A METHOD**
[54] **PROCEDE DE LOCALISATION D'UNE SOURCE SONORE ET ROBOT HUMANOIDE UTILISANT UN TEL PROCEDE**
[72] RUMP, GREGORY, FR
[71] ALDEBARAN ROBOTICS, FR
[85] 2016-03-31
[86] 2014-09-29 (PCT/EP2014/070783)
[87] (WO2015/049199)
[30] FR (1359515) 2013-10-01

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[13] A1
[51] **Int.Cl. A61K 31/69 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **METHOD FOR THE PROPHYLAXIS OR TREATMENT OF SYSTEMIC LUPUS ERYTHEMATOSUS AND/OR LUPUS NEPHRITIS**
[54] **METHODE DE PROPHYLAXIE OU DE TRAITEMENT DU LUPUS ERYTHEMATEUX SYSTEMIQUE ET/OU DE LA NEPHROPATHIE LUPIQUE**
[72] KAWAMURA, TORU, JP
[72] FUJITANI, YASUSHI, US
[72] TAKIZAWA, MASAYUKI, JP
[71] MILLENNIUM PHARMACEUTICALS, INC., US
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[86] 2014-10-02 (PCT/US2014/058738)
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[30] US (61/886,403) 2013-10-03

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[13] A1
[51] **Int.Cl. G01N 33/68 (2006.01)**
[25] EN
[54] **A METHOD FOR PREDICTING THE RISK OF GETTING A MAJOR ADVERSE CARDIAC EVENT**
[54] **METHODE DE PREDICTION DU RISQUE DE SURVENUE D'UN EVENEMENT CARDIAQUE INDESIRABLE MAJEUR**
[72] BERGMANN, ANDREAS, DE
[72] NG, LEONG, GB
[71] SPHINGOTEC GMBH, DE
[85] 2016-03-31
[86] 2014-09-30 (PCT/EP2014/070962)
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[51] **Int.Cl. A23G 1/00 (2006.01) A23G 3/02 (2006.01) A23G 3/34 (2006.01)**
[25] EN
[54] **MOLD IN PLACE SYSTEM AND METHOD OF MAKING CONFECTIONERY PRODUCTS**
[54] **SYSTEME A MOULE EN PLACE ET PROCEDE DE FABRICATION DE CONFISERIES**
[72] JONES, STUART MICHAEL RUAN, US
[72] STONEHOUSE, DAVID, US
[72] FAWCUS, PHILIP RUSSELL, US
[72] HAND, SANDRA, US
[72] LORBACH, ROLLAND, US
[72] LORD, PETER, US
[71] THE HERSHEY COMPANY, US
[85] 2016-03-30
[86] 2014-10-02 (PCT/US2014/058838)
[87] (WO2015/051125)
[30] US (61/885,797) 2013-10-02

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[51] **Int.Cl. B21C 37/15 (2006.01) B23P 11/02 (2006.01) F16L 9/04 (2006.01) B21C 37/06 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING A MULTILAYER PIPE BY EXPANSION AND MULTILAYER PIPE PRODUCED BY SAID PROCESS**
[54] **PROCESSUS DE PRODUCTION D'UN TUYAU A COUCHES MULTIPLES PAR EXPANSION ET TUYAU A COUCHES MULTIPLES PRODUIT PAR LEDIT PROCESSUS**
[72] SILVEIRA E SILVA, JULIO MARCIO, BR
[72] EBELING, TIMO, BR
[72] DA SILVA PERDIGAO, HEZICK, BR
[72] GRANHA GIORGINI, DANIELLE, BR
[72] ALVES PINHEIRO, GUSTAVO, BR
[72] AMES, JOCHEN PETER, BR
[72] DA SILVA PENNA, ANTONIO WAGNER, BR
[71] VALLOUREC TUBOS DO BRASIL S.A., BR
[85] 2016-03-31
[86] 2014-07-23 (PCT/BR2014/000250)
[87] (WO2014/169367)
[30] BR (BR 10 2013 021663 1) 2013-08-23

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[51] **Int.Cl. E21B 47/00 (2012.01) G01V 1/40 (2006.01) G01V 1/50 (2006.01)**
[25] EN
[54] **SEISMIC SURVEY USING AN AUGMENTED REALITY DEVICE**
[54] **SURVEILLANCE SISMIQUE UTILISANT UN DISPOSITIF DE REALITE AUGMENTEE**
[72] JONES, ROBERT HUGHES, JP
[72] COSTE, EMMANUEL, US
[72] TAMBOISE, GUILLAUME DANIEL, US
[72] ROSU, DORIN, NO
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2016-03-30
[86] 2014-10-03 (PCT/US2014/058956)
[87] (WO2015/051207)
[30] US (61/886,412) 2013-10-03
[30] US (14/504,481) 2014-10-02

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01) C12N 15/10 (2006.01)**
[25] EN
[54] **DETECTION OF RARE MICROBIOLOGICAL NUCLEIC ACIDS**
[54] **DETECTION D'ACIDES NUCLEIQUES MICROBIOLOGIQUES RARES**
[72] DORANGE, FABIEN, FR
[71] TEXCELL, FR
[85] 2016-03-31
[86] 2014-10-01 (PCT/EP2014/071025)
[87] (WO2015/049278)
[30] EP (13306360.2) 2013-10-01

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[13] A1
[51] **Int.Cl. B65D 47/06 (2006.01)**
[25] EN
[54] **DRINK BOTTLE WITH CONTROLLED OPENING**
[54] **BOUTEILLE DE BOISSON A OUVERTURE CONTROLEE**
[72] EL-SADEN, SAMI, US
[72] WODKA, DANIEL M., US
[72] COON, ROBERT C., US
[72] HURLEY, PAUL D., US
[71] IGNITE USA, LLC, US
[85] 2016-03-30
[86] 2014-10-03 (PCT/US2014/059001)
[87] (WO2015/051231)
[30] US (14/046,400) 2013-10-04

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[13] A1
[51] **Int.Cl. C07D 403/12 (2006.01) A61K 31/4725 (2006.01) A61K 31/517 (2006.01) A61P 35/00 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 403/14 (2006.01) C07D 417/14 (2006.01) C07D 471/04 (2006.01) C07D 487/04 (2006.01)**
[25] EN
[54] **HETEROCYCLIC COMPOUNDS AND USES THEREOF**
[54] **COMPOSES HETEROCYCLIQUES ET LEURS UTILISATIONS**
[72] CASTRO, ALFREDO C., US
[72] EVANS, CATHERINE A., US
[72] JANARDANANNAIR, SOMARAJANNAIR, US
[72] LESCARBEAU, ANDRE, US
[72] LIU, TAO, US
[72] TREMBLAY, MARTIN R., US
[71] INFINITY PHARMACEUTICALS, INC., US
[85] 2016-03-30
[86] 2014-10-03 (PCT/US2014/059026)
[87] (WO2015/051244)
[30] US (61/887,259) 2013-10-04
[30] US (61/888,958) 2013-10-09
[30] US (61/938,026) 2014-02-10

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[13] A1
[51] **Int.Cl. A61B 3/113 (2006.01)**
[25] EN
[54] **EYE MOVEMENT MONITORING OF BRAIN FUNCTION**
[54] **DISPOSITIF DE SURVEILLANCE DE LA FONCTION CEREBRALE PAR DES MOUVEMENTS OCULAIRES**
[72] PORT, NICHOLAS L., US
[71] INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION, US
[85] 2016-03-30
[86] 2014-10-03 (PCT/US2014/059098)
[87] (WO2015/051272)
[30] US (61/886,982) 2013-10-04

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[51] **Int.Cl. A61B 18/02 (2006.01) A61B 18/00 (2006.01)**
[25] EN
[54] **CATHETER FOR PLAQUE STABLISATION**
[54] **CATHETER POUR STABILISATION DE PLAQUE**
[72] SANTOIANNI, DOMENIC, CA
[72] FOX, STEWART MADDISON, GB
[72] NAHON, DANIEL, CA
[72] PARK, PETER KYONE, US
[71] CRYOTHERAPEUTICS GMBH, DE
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[54] **SYSTEME DE BALAYAGE, PROCEDE, ET SUPPORT CORRESPONDANT**
[72] AWAD, WILLIAM, CA
[72] ARCHAMBAULT, SIMON, CA
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[72] TISSERAND, PIERRE, CA
[71] NUTRI-QUAL INC., CA
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[54] **PROCESSES FOR THE PREPARATION OF PESTICIDAL COMPOUNDS**
[54] **PROCEDES DE PREPARATION DE COMPOSES PESTICIDES**
[72] YANG, QIANG, US
[72] LORSBACH, BETH, US
[72] WHITEKER, GREG, US
[72] DEAMICIS, CARL, US
[72] GRAY, KAITLYN, US
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[54] **COMPOSITION PHARMACEUTIQUE COMPRENANT DE LA CAPECITABINE ET DU CYCLOPHOSPHAMIDE**
[72] PATEL, PRIYANK, IN
[72] PATEL, MAYUR, IN
[72] PATEL, MAHENDRA, IN
[72] SINGH, BALVIR, IN
[72] SEHGAL ASHISH, IN
[71] INTAS PHARMACEUTICALS LIMITED, IN
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[54] **GLASS-BREAKING DEVICE AND APPARATUS**
[54] **DISPOSITIF ET APPAREIL DE DECOUPE DE VERRE PAR CASSAGE**
[72] MERCURE, ROGER, CA
[71] BROMER INC., CA
[85] 2016-03-31
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[54] **REMOVAL OF DISSOLVED SELENIUM FROM AQUEOUS SOLUTIONS**
[54] **ELIMINATION DE SELENIUM DISSOUS DE SOLUTIONS AQUEUSES**
[72] KRATOCHVIL, DAVID, CA
[72] MOHAMMADI, FARZAD, CA
[72] LITTLEJOHN, PATRICK, CA
[72] SANGUINETTI, DAVID, CA
[71] BIOTEQ ENVIRONMENTAL TECHNOLOGIES INC., CA
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[54] **HEAT SHRINKABLE MULTILAYER SLEEVE**
[54] **MANCHON MULTICOUCHE THERMORETRACTABLE**
[72] TAILOR, DILIP, CA
[72] SEEPERSAUD, ISHWARLALL, CA
[72] ARBOUR, PATRICK MARC, CA
[72] LAFERRIERE, PASCAL, CA
[71] SHAWCOR LTD., CA
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[54] **PROCEDE DE COMMANDE DE COORDINATION D'UN SYSTEME DE TRANSMISSION DE PUISSANCE A COURANT CONTINU FLEXIBLE A MULTIPLES TERMINAUX**
[72] DONG, YUNLONG, CN
[72] TIAN, JIE, CN
[72] LI, GANG, CN
[72] CAO, DONGMING, CN
[72] LI, HAIYING, CN
[72] LIU, HAIBIN, CN
[71] NR ELECTRIC CO., LTD, CN
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[54] **TWO-STAGE METHOD FOR DIP-COATING ELECTRICALLY CONDUCTIVE SUBSTRATES USING A BI (III) -CONTAINING COMPOSITION**
[54] **PROCEDE EN DEUX ETAPES DE REVETEMENT PAR LAQUE A TREMPER DE SUBSTRATS ELECTRIQUEMENT CONDUCTEURS EN UTILISANT UNE COMPOSITION DE BI(III)**
[72] MARKOU, KONSTANTINOS, DE
[72] HAMMER, CHRISTIAN, DE
[72] WAPNER, KRISTOF, DE
[72] GASPAR, FLORIAN, DE
[71] BASF COATINGS GMBH, DE
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[54] **MACHINE AND METHOD FOR ARRANGING OBJECTS IN AN ALTERNATE MANNER IN SINGLE FILE ROWS**
[54] **MACHINE ET METHODE DE DISPOSITION D'OBJETS D'UNE MANIERE AUTRE EN RANGEES SIMPLES**
[72] RAPPARINI, GINO, IT
[71] ICA S.P.A., IT
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[54] **METHOD AND APPARATUS FOR SEPARATING BIOLOGICALLY DIGESTIBLE MATERIALS FROM AN INFLUENT STREAM**
[54] **METHODE ET APPAREIL DE SEPARATION DE MATIERES DIGESTIBLES BIOLOGIQUEMENT D~UN COURS D'EAU INFLITRANT**
[72] WRIGHT, TERRY, US
[71] CLEARCOVE SYSTEMS, INC., US
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[54] **METHOD AND APPARATUS FOR TREATMENT OF SLUDGE**
[54] **METHODE ET APPAREIL DE TRAITEMENT DE BOUE**
[72] WRIGHT, TERRY, US
[71] CLEARCOVE SYSTEMS, INC., US
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[54] **METHOD FOR STERILIZING DRINKS CONTAMINATED WITH ACETIC ACID BACTERIA**
[54] **PROCEDE DE STERILISATION DE BOISSONS CONTAMINEES PAR UNE BACTERIE D'ACIDE ACETIQUE**
[72] TAUPP, MARCUS, DE
[71] LANXESS DEUTSCHLAND GMBH, DE
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[54] **ARTICLE ABSORBANT PRESENTANT UNE DEFORMATION CONTROLEE ET UNE DISTRIBUTION DE FLUIDE LONGITUDINALE**
[72] REZENDE, FELIPE BONI, BR
[72] BARBOSA, LIVEA FUJITA, BR
[72] ROSENFELD, LEONARD, US
[71] JOHNSON & JOHNSON CONSUMER INC., US
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[54] **ARTICLE ABSORBANT PRESENTANT UNE DEFORMATION CONTROLEE ET UNE DISTRIBUTION DE FLUIDE LONGITUDINALE**
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[72] BARBOSA, LIVEA FUJITA, BR
[72] ROSENFELD, LEONARD, US
[71] JOHNSON & JOHNSON CONSUMER INC., US
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[54] **ABSORBENT ARTICLE DEMONSTRATING CONTROLLED DEFORMATION AND LONGITUDINAL FLUID DISTRIBUTION**
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[54] **ABSORBENT ARTICLE DEMONSTRATING CONTROLLED DEFORMATION AND LONGITUDINAL FLUID DISTRIBUTION**
[54] **ARTICLE ABSORBANT PRESENTANT UNE DEFORMATION CONTROLEE ET UNE DISTRIBUTION DE FLUIDE LONGITUDINALE**
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[54] **MOTORIZED SURGICAL INSTRUMENT**
[54] **INSTRUMENT CHIRURGICAL MOTORISE**
[72] YATES, DAVID C., US
[72] HUITEMA, THOMAS W., US
[72] SHELTON, FREDERICK E., IV, US
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[54] **DISPLAY OBJECT PRE-GENERATION**
[54] **PRE-PRODUCTION D'UN OBJET D'AFFICHAGE**
[72] KALDOR, JONATHAN M., US
[71] FACEBOOK, INC., US
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[25] EN
[54] **SYSTEM FOR INERTIALLY COMPRESSING A FUSION FUEL PELLET WITH TEMPORALLY SPACED X-RAY PULSES**
[54] **SYSTEME DE COMPRESSION INERTIELLE D'UNE PASTILLE DE COMBUSTIBLE DE FUSION A IMPULSIONS DE RAYONNEMENT X ESPACEES DANS LE TEMPS**
[72] BIRNBACH, CURTIS A., US
[71] ADVANCED FUSION SYSTEMS LLC, US
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[54] **LENTICULAR AIRSHIP AND ASSOCIATED CONTROLS**
[54] **DIRIGEABLE LENTICULAIRE ET COMMANDES ASSOCIEES**
[72] BALASKOVIC, PIERRE, FR
[71] LTA CORPORATION, US
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[54] **METHODS AND ARTICLES FOR TREATING 25-HYDROXYVITAMIN D INSUFFICIENCY AND DEFICIENCY**
[54] **PROCEDES ET ARTICLES SERVANT A TRAITER L'INSUFFISANCE ET LA DEFICIENCE EN 25-HYDROXYVITAMINE D**
[72] BISHOP, CHARLES W., US
[72] CRAWFORD, KEITH H., US
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[71] PROVENTIV THERAPEUTICS, LLC, US
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[54] **HIGH PERFORMANCE SELECTIVE LIGHT WAVELENGTH FILTERING PROVIDING IMPROVED CONTRAST SENSITIVITY**
[54] **FILTRAGE SELECTIF HAUTE PERFORMANCE DE LONGUEURS D'ONDES LUMINEUSES PERMETTANT D'OBTENIR UNE MEILLEURE SENSIBILITE AU CONTRASTE**
[72] ISHAK, ANDREW W., US
[72] HADDOCK, JOSHUA N., US
[72] KOKONASKI, WILLIAM, US
[72] DUSTON, DWIGHT P., US
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[54] **JOINT FACIAL ROTATIF A CARACTERISTIQUES ANTI-CINTRAGE**
[72] MCLEAN, CHRISTOPHER R., CA
[72] LEBLANC, MICHEL P., CA
[72] MCKERROW, MICHAEL J., CA
[72] KEEFER, BOWIE G., CA
[72] KONG, XIANG LU, CA
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[54] **SOUPAPE A COMMANDE ROTATIVE REGULANT LE DEBIT SANGUIN**
[72] MCKINNON, AUSTIN JASON, US
[71] BECTON, DICKINSON AND COMPANY, US
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[54] **METHODES ET COMPOSITIONS ASSOCIEES AU DOMAINE KUNITZ I MUTANT DU TFPI-2**
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[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] **UTILISATION D'UN MATERIAU PHOTOCATALYTIQUE POUR L'AUTONETTOYAGE DES BILLETS DE BANQUE**
[72] LAWANDY, NABIL M., US
[71] SPECTRA SYSTEMS CORPORATION, US
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[54] **PROCEDE PERMETTANT DE REDUIRE LE REPLIEMENT INTRODUIT PAR REGLAGE D'ENVELOPPE SPECTRALE DANS DES BANCS DE FILTRES A VALEURS REELLES**
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[72] VILLEMOES, LARS, SE
[71] DOLBY INTERNATIONAL AB, NL
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[72] AVERILL, BRYAN M., US
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[72] BORNTRAGER, BRYON M., US
[72] HARTELT, KYLE A., US
[72] STEELE, GLENDA M., US
[71] WARN INDUSTRIES, INC., US
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[54] **RADIO TRANSMISSION DEVICE AND RADIO TRANSMISSION METHOD**
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[72] IMAMURA, DAICHI, JP
[72] OGAWA, YOSHIHIKO, JP
[72] MATSUMOTO, ATSUSHI, JP
[72] HIRAMATSU, KATSUHIKO, JP
[71] GODO KAISHA IP BRIDGE 1, JP
[22] 2008-08-12
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[54] **RETROFITTED EXCAVATOR TOOTH ATTACHMENT**
[54] **FIXATION DE DENT D'EXCAVATION RETRO-AJUSTEE**
[72] RUVANG, JOHN A., CA
[71] BLACK CAT BLADES LTD., CA
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[72] YU, RICHARD, US
[72] CULLEN, AARON, US
[72] DOWDY, ERIC, US
[72] TRAN, DUONG, US
[72] KENT, KENNETH, US
[72] ZHOU, ZHONGXIN, US
[72] CORDEAU, DOUG, US
[72] EASTON, LEAH, US
[71] GILEAD SCIENCES, INC., US
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[54] **TRAFFIC INFORMATION SYSTEM**
[54] **SYSTEME D'INFORMATION ROUTIERE**
[72] TAMIR, ASAF, IL
[72] TOPAZ, IDO, IL
[71] INSURANCE SERVICES OFFICE, INC., US
[22] 2004-07-07
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[62] 2,531,662
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[54] **ANTI-ROTATION PIPE LOCATOR AND HOLDER**
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[72] GALLARDO, LUIS, US
[72] BROWN, LARRY D., US
[72] HART, DENNIS, US
[71] SECURUS, INC., US
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[72] FISHER, MARK JAMES, US
[72] KASCAK, UROS, US
[72] LANTZ, LOREN J., US
[72] NOVAKOVIC, ZORAN, US
[72] EPPSTEIN, JONATHAN A., US
[71] NITTO DENKO CORPORATION, JP
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[72] O'HAGAN, DEREK, US
[72] SINGH, MANMOHAN, US
[72] UGOZZOLI, MILDRED, US
[71] NOVARTIS AG, CH
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[25] EN
[54] **5IMIDAZOQUINOLINES AND PYRIMIDINE DERIVATIVES AS POTENT MODULATORS OF VEGF-DRIVEN ANGIOGENIC PROCESSES**
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[72] GARCIA-ECHEVERRIA, CARLOS, CH
[71] NOVARTIS AG, CH
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[72] EPP, JEFFREY B., US
[72] GUENTHENSPBERGER, KATHERINE A., US
[72] SIDDALL, THOMAS L., US
[72] SCHMITZER, PAUL R., US
[71] DOW AGROSCIENCES LLC, US
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[54] **NOUVEAU TRAITEMENT DE L'ENTEROCOLITE CHRONIQUE**
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[72] VANDENBROUCKE, KLAAS, BE
[71] INTREXON ACTOBIOTICS NV, BE
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[72] DEVILLE, DEREK DEE, US
[72] RIVERA, CARLOS, US
[72] PALMER, MATTHEW A., US
[71] ETHICON ENDO-SURGERY, INC., US
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[54] **A PIPE CONNECTION TO FORM A LIQUID TIGHT SEAL AND METHOD OF FORMING THE SAME**
[54] **RACCORD DE TUYAUTERIE POUR FORMER UN JOINT ETANCHE AUX LIQUIDES ET PROCEDE DE FORMATION DE CELUI-CI**
[72] TANGUAY, BENOIT, CA
[72] SIERVOGEL, JOHN, CA
[72] SEBASTIANO, GREG, CA
[71] MUNRO LTD., CA
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[54] **STEAM APPLIANCE**
[54] **APPAREIL A VAPEUR**
[72] MCGEE, BRIAN R., US
[72] BABB, STUART D., US
[71] SHARKNINJA OPERATING LLC, US
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[54] **MATERIAU COMPOSITE AMORTISSEUR DE VIBRATIONS POUR PALIER LISSE, COUSSINET DE PALIER LISSE ET ENSEMBLE AVEC PALIER LISSE**
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[72] HARTMANN, JUERGEN, DE
[72] HELDMANN, JOERG, DE
[71] SAINT-GOBAIN PERFORMANCE PLASTICS PAMPUS GMBH, DE
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[54] **KNIFE SHARPENER FOR ASIAN AND EUROPEAN/AMERICAN KNIVES**
[54] **AFFUTEUR DE COUTEAU POUR COUTEAUX ASIATIQUES ET EUROPEENS/AMERICAINS**
[72] ELEK, BELA, US
[72] FRIEL, DANIEL D., JR., US
[71] EDGECRAFT CORPORATION, US
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[54] **SHEAR THINNING CALIBRATION FLUIDS FOR RHEOMETERS AND RELATED METHODS**
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[72] SIEVERLING, JACOB MICHAEL, US
[72] JAMISON, DALE E., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[22] 2014-10-31
[41] 2015-11-18
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[25] EN
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[54] **UTILISATION DE MUTATIONS POUR AMELIORER LES ASPERGILLUS PHYTASES**
[72] LEI, XINGEN, US
[72] MULLANEY, EDWARD J., US
[72] ULLAH, ABUL H. J., US
[71] CORNELL RESEARCH FOUNDATION, INC., US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, US
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CHEN, YING 2,807,157
CHEON, MIN-SU 2,786,989
CHEREMISIN, FELIKS GRIGOREVICH 2,833,259
CHEVRON U.S.A. INC. 2,712,435
CHEW, BRADFORD 2,890,646
CHIKHALIKAR, SANDIP 2,698,795
CHIN, TOM 2,722,069
CHITTURI, SURESH 2,731,141
CHIYODA CORPORATION 2,831,552
CHIYODA CORPORATION 2,831,561
CHOI, MIN-HO 2,721,761
CHORNET, ESTEBAN 2,639,806
CHOSSADE, CHRISTIAN 2,707,433
CHOWDHARY, HARSH V. 2,820,220
CHRISTENSEN, GUSTAV 2,617,193
CHUJOH, TAKESHI 2,765,828
CHUNG, JAE HOON 2,771,883
CIAVARELLA, NICK E. 2,617,593
CIMITAN, SAMANTA 2,699,583
CIPLA LIMITED 2,698,795
CIRBA IP INC. 2,865,930
CISCO TECHNOLOGY, INC. 2,764,696
CLARENCE, FRANCIS T. 2,792,656
CLARITY MEDICAL SYSTEMS, INC. 2,890,646
CLARKE, MICHAEL F. 2,628,255
CLEMENCEAU, PIERRE-JEROME 2,759,955
CMD CORPORATION 2,702,323
COATES, DOUGLAS JAMES 2,736,700
COCKING, LEE 2,736,700
COHEN, JEFFREY M. 2,614,328
COLGATE-PALMOLIVE COMPANY 2,781,695
COLGATE-PALMOLIVE COMPANY 2,816,241
COLLIS, MATTHEW 2,483,694
COLUMBIA SPORTSWEAR NORTH AMERICA, INC. 2,749,206
COMBRINK, ALOIS 2,655,268
COMMANDER, LAWRENCE 2,705,278
COMMARET, PATRICE ANDRE 2,639,214
COMPAGNIE GERVAIS DANONE 2,642,891
COMPANHIA VALE DO RIO DOCE 2,629,167
CONSTRUCTION RESEARCH & TECHNOLOGY GMBH 2,733,662
CONWAY, DENNIS 2,772,667
CORBETT, SCOTT C. 2,800,659
CORDINGLEY, MATTHEW ROBERT 2,729,724
COSENZA, FRANK 2,788,339
COSENZA, FRANK 2,788,343
COSMO OIL CO., LTD. 2,830,606
COSMO OIL CO., LTD. 2,831,552
COSMO OIL CO., LTD. 2,831,561
COSTA, RENATO DE SOUZA 2,629,167
COUBRAY, ALAN KEITH 2,674,052
COUBRAY, BRUCE ARTHUR 2,674,052
COUCHMAN, ALAN DAVID 2,685,191
COURCHAINE, WILFRED 2,663,934
COURTEMANCHE, DENIS 2,854,554
COVIDIEN AG 2,589,419
CRAIG, DOUGLAS ROBERT 2,814,107
CRANDALL, MICHAEL D. 2,708,396
CREUZET, CAROLINE 2,698,864
CRITCHFIELD, JAMES E. 2,745,399
CROCKETT, DOUGLAS MARION 2,860,433
CRODA INTERNATIONAL PLC 2,567,344
CRONIN, JOSEPH FRANCIS KEVIN 2,637,397
CROSS, DAVID MURRAY 2,876,533

CRTS, INC. 2,782,584
CTB, INC. 2,834,014
CTI BIOPHARMA CORP. 2,680,073
CURRAN, KIERAN 2,808,118
D'ANDREA, RAFFAELLO 2,838,044
D'ANGELO, GIOVANNI 2,639,866
DABROWSKI, PETER 2,615,337
DAILY, MICHAEL J. 2,805,081
DALBEC, TIMOTHY R. 2,779,585
DALERBA, PIERO 2,628,255
DAMA, BIPIN 2,764,696
DAMUDE, HOWARD GLENN 2,625,855
DATTLER, STEPHANE 2,567,609
DAVIES, MARK 2,688,098
DAVIS, DALE G. 2,782,584
DAVIS, DARRELL L. 2,782,584
DAVIS, GARY 2,749,206
DAVIS, MARK A. 2,589,419
DAWE, WAYNE 2,647,956
DE HAAN, PHILIP DEREK EDUARD 2,677,890
DE LA RUE INTERNATIONAL LIMITED 2,705,278
DE LIMA CASTRO, ANDRE 2,700,940
DE NOBEL, HANS 2,545,053
DE ROCCO, ALBERTO 2,735,711
DE SOUSA, MARIO CESAR 2,639,214
DEBRE, PATRICE 2,558,733
DEFAZIO, MICHAEL JOSEPH 2,711,194
DELANY, JIM 2,664,138
DEMERLE, OLIVIER 2,700,157
DEMIREL, BELMA 2,815,124
DENNY, CHRISTOPHER GRANT 2,706,528
DENOME, FRANK WILLIAM 2,803,371
DENOMMEE, STEPHANE 2,679,275
DENTCA, INC. 2,761,914
DESHPANDE, JAYANT VENKATESH 2,820,845
DEVAUX, ALBERT 2,721,881
DEVINE, STEVEN T. 2,713,590
DI LULLO, CLAUDIO ARGENTINO 2,665,825
DIC CORPORATION 2,812,868
DIETZ, THOMAS 2,862,543
DIGI SENS AG 2,684,677
DINGLE, PATRICK R. 2,838,044
DISHLER, JON 2,643,286
DJUPESLAND, PER GISLE 2,839,080
DOBROWSKI, PATRICK M. 2,675,236
DODS, JEFFREY ALTON HUGH 2,755,616
DOLBY LABORATORIES LICENSING CORPORATION 2,888,350
DOLBY LABORATORIES LICENSING CORPORATION 2,898,891
DOMINGUEZ, BEATRIZ 2,587,726
DONAGHEY, ANDREW PAUL 2,859,422
DONNA, MARCO 2,639,866
DORNER, DOROTHEE 2,825,852
DOS SANTOS, ULYSSE S. 2,700,487
DR. H. C. ROBERT MATHYS STIFTUNG 2,728,686
DREHER, ANDREAS JOSEF 2,803,371
DRIESEN, KRIS 2,815,163
DRIJFHOUT, JAN PIETER 2,741,358
DRIVER, RUSSELL 2,590,590
DRUESNE, ANNE 2,642,891
DSM IP ASSETS B.V. 2,741,358
DSM IP ASSETS B.V. 2,742,152
DUDDING, ASHLEY THOMAS 2,697,775
DUDLEY, MARTIN 2,701,607
DUFFY, WILLIAM CHRISTOPHER 2,691,316
DUNSTER, ROBERT G. 2,792,656
DUVILLARET, LIONEL 2,655,034
DYKSTRA, JASON D. 2,821,912
DYLLA, SCOTT 2,628,255
DYSTAR COLOURS DISTRIBUTION GMBH 2,771,450
E.I. DU PONT DE NEMOURS AND COMPANY 2,625,855
E2INTERACTIVE, INC. D/B/A E2INTERACTIVE, INC. 2,618,235
EASTER, MARK R. 2,841,207
EBINGER, YVONNE 2,703,624
ECCLES, HUGO E. 2,604,403
ECHOGEN POWER SYSTEMS, INC. 2,774,632
EDALA, NARASIMHA 2,836,252
EDELEN, JAMES 2,725,046
EGGER, MATTHIAS 2,696,691
EHINGER, RYAN T. 2,792,379
EHRLUND, GOERAN 2,779,176
ELBERBAUM, DAVID 2,566,997
ELBEX VIDEO LTD. 2,566,997
ELC SERVICOS GRAFICOS DE SEGURANCA LTDA. 2,700,940
ELECTRIC EEL MANUFACTURING COMPANY, INC. 2,717,102
ELECTRICITE DE FRANCE 2,700,157
ELI LILLY AND COMPANY 2,875,569
ELLIOTT, ERIC L. 2,727,862
ELLIS, RODGER DALE 2,697,490
ELOMARI, SALEH A. 2,712,435
EMBARQ HOLDINGS COMPANY LLC 2,656,552
EMERGING ACQUISITIONS, LLC 2,720,525
EMERGIS INC. 2,531,875
EMOND, GERMAIN 2,558,341
EMPIRE TECHNOLOGY DEVELOPMENT LLC 2,840,368
ENDURA PRODUCTS, INC. 2,842,214
ENERKEM, INC. 2,639,806
ENGEL, SHARON RAE 2,688,493
ENOMOTO, ATSUSHI 2,570,364
ENVENTURE GLOBAL TECHNOLOGY, LLC 2,820,220
EPSTEIN, GORDON 2,614,328
ESCUDERO, PAUL Q. 2,779,585
ESPOSITO, JACK J. 2,814,021
ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE) 2,880,453
ESTELL, DAVID A. 2,545,053
ESTES, KYLE K. 2,718,788
ET & DS COMPANY LTD. 2,707,433
ETHICON ENDO-SURGERY, INC. 2,625,876
EVANS, MICHAEL E. 2,604,403
EVANS, MICHAEL E. 2,604,417
EVONIK DEGUSSA GMBH 2,862,543
EXPRESSION ANALYTICS OY 2,753,737
EXXONMOBIL UPSTREAM RESEARCH COMPANY 2,795,340
EYER, MARK 2,697,765
F. HOFFMANN-LA ROCHE AG 2,730,761
F. HOFFMANN-LA ROCHE AG 2,850,693
FACEBOOK INC. 2,798,942
FARRELL, MICHAEL 2,734,783
FAURIE, JEAN-MICHEL 2,642,891
FAZIONI, STEFANO 2,680,073
FEDERAL STATE BUDGETARY INSTITUTION "FEDERAL AGENCY FOR LEGAL PROTECTION OF MILITARY, SPECIAL AND DUAL USE INTELLECTUAL ACTIVITY RESULTS" (FSBI "FALPIAR") 2,833,259
FEDERAL-MOGUL PRODUCTS, INC. 2,723,996
FENG, PAUL C.C. 2,773,929
FERDOUS, ABU J. 2,727,862
FERDOUS, DEENA 2,815,124
FERNANDES, LESLIE 2,670,272
FERNANDES, LESLIE 2,713,886
FERRAZZINI, AXEL D. 2,731,141
FERREIRA, FATIMA 2,696,691
FIELD, BRUCE F. 2,728,737
FINK, DANIEL EDWARD 2,725,283
FIRESTONE POLYMERS LLC 2,692,123
FISCHER, OLAF 2,825,852
FISHER CONTROLS INTERNATIONAL LLC 2,757,252
FISHER-ROSEMOUNT SYSTEMS, INC. 2,675,236
FLEISCHER, PATRICK 2,657,713
FLEMING, PAUL 2,808,118
FLORENCIO, DINEI A. 2,643,294
FLORIAN, STEFAN 2,646,158
FLSMIDTH A/S 2,861,569
FOLEY, RYAN J. 2,649,477
FOOTE, DEAN N. 2,814,297
FORNASARI, FRANK 2,731,699
FORREST, CHRISTOPHER WAYNE 2,697,775
FORT, THOMAS 2,483,694
FRANCO, ANDREA 2,639,866
FREED, ERIK S. 2,718,788
FREEMAN, KAREN 2,616,495
FREESTYLE TECHNOLOGY PTY LTD 2,859,422

FREITAG, NICOLAS	2,717,220
FRIAS, EDGAR	2,788,339
FRIAS, EDGAR	2,788,343
FRIPP, MICHAEL L.	2,821,912
FRITZLEY, ERIC ALLAN	2,731,015
FRUCTA&CO. S.R.L.	2,735,711
FUJIFILM CORPORATION	2,717,707
FUJIOKA, KIRK HISASHI	2,697,490
FUJITA, SOSHI	2,849,285
FUJITSU LIMITED	2,794,717
FULTON, DONALD A.	2,674,465
FYKE, STEVEN HENRY	2,711,194
FYKE, STEVEN HENRY	2,759,725
FYTEN, GLEN CLIFFORD	2,813,700
GABORIT, GWENAEEL	2,655,034
GADBOIS, GREGORY B.	2,671,033
GADERMAIER, GABRIELE	2,696,691
GAERDENFORS, DAN ZACHARIAS	2,806,804
GAGLANI, KAMLESH	2,729,853
GAIRE, FABIEN	2,734,783
GALERNE, LIONEL	2,877,467
GALLOU, FABRICE	2,692,437
GALVEZ, MIGUEL	2,664,138
GANESH, BHUVANESWARAN	2,665,825
GARAULT, PEGGY	2,642,891
GARCIA ARANDA, MARIA ISABEL	2,829,428
GARCON, NATHALIE MARIE-JOSEPHE	2,634,885
GARCON, NATHALIE MARIE-JOSEPHE	2,808,919
GARZA, ALBERTO SANCHEZ	2,818,540
GAS TURBINE EFFICIENCY SWEDEN AB	2,817,609
GASSER, BEAT	2,728,686
GAVICH, MIKHAIL	2,787,794
GAVICH, VALERIY	2,787,794
GEISNER, KEVIN	2,748,497
GENCELL BIOSYSTEMS LIMITED	2,808,118
GENENCOR INTERNATIONAL, INC.	2,545,053
GENERAL CABLE TECHNOLOGIES CORPORATION	2,841,207
GENESIS III, INC.	2,613,956
GEORGIEV, STEPHAN P.	2,616,495
GERSBACH, MATTHEW ROBERT BURNES	2,813,700
GHAGARE, MARUTI	2,698,795
GHOMAN, TONY	2,644,867
GIACOSA, MASSIMO	2,693,021
GILDRED, JOHN TAYLOR	2,674,346
GILHOOLEY, SEAMUS	2,808,118
GILHULY, TERENCE	2,706,528
GILLES, MICHAEL	2,815,163
GITTON, ERIC	2,700,157
GLASER, SILVIA	2,703,624
GLAXOSMITHKLINE BIOLOGICALS S.A.	2,808,919
GLAXOSMITHKLINE BIOLOGICALS SA	2,634,885
GLAZKO, SERGUEI A.	2,722,069
GLUNZ, ALEXANDER	2,727,653
GNIEWEK, RICHARD	2,734,783
GOBLIRSCH, CHRISTOPHER	2,806,758
GONZALEZ, DANIELA MONTSERRAT PORTILLA	2,818,540
GONZALEZ, JOSE LORENZO	2,829,428
GONZALEZ, JULIO A.	2,654,950
GONZALEZ, KARLA MORENO GUAJARDO	2,818,540
GOOGLE INC.	2,817,103
GOPALANI, NARESH	2,790,734
GORDON, GREGORY CHARLES	2,803,371
GOROKHOV, ALEXEI	2,670,817
GOSHIMA, TSUTOMU	2,787,888
GOSSE, JONATHAN HENRY	2,824,976
GOURLAY, ALASTAIR	2,725,283
GOVENKAR, MANGALA	2,729,724
GRACE, WILLIAM B. H.	2,824,976
GRANGER, BERANGERE	2,880,453
GRANT, MICHAEL	2,888,350
GRANT, STUART	2,644,867
GRASA, GABRIELA ALEXANDRA	2,587,726
GRAVES, DANIEL	2,692,123
GRAVES, PHILLIP C.	2,618,235
GREGG, PAUL S.	2,814,021
GRIDER, KEITH A.	2,604,403
GRIFFIN, JASON TYLER	2,759,725
GRIGSBY, ROBERT A., JR.	2,745,399
GRIMMER, RALF	2,862,543
GROB, MARKUS	2,699,583
GROGAN, THOMAS	2,734,783
GROUPE RO-MAIN INC.	2,748,452
GRUND, CLEMENS	2,771,450
GRUNWALD, DIRK	2,695,827
GUAN, JINGWEN	2,679,275
GUECKEL, CHRISTIAN J.	2,687,234
GUENADOU, CHRISTOPHE	2,700,184
GUIDED DELIVERY SYSTEMS INC.	2,628,965
GUIDRY, KIRK P.	2,916,511
GUNNAM, KIRAN	2,793,492
GUPTA, ANJU	2,773,929
GURNEY, AUSTIN	2,628,255
GUSTAFSSON, BJORN AKE	2,753,464
GUZZO, LOUIS J., JR.	2,663,934
HAFNER, RODERICK PETER	2,839,080
HAGMANN, ADAM	2,614,328
HALE, DAVID C.	2,717,102
HALL, GREGORY W.	2,779,585
HALLIBURTON ENERGY SERVICES, INC.	2,811,708
HALLIBURTON ENERGY SERVICES, INC.	2,813,700
HALLIBURTON ENERGY SERVICES, INC.	2,821,912
HALLIBURTON ENERGY SERVICES, INC.	2,861,177
HALLIBURTON ENERGY SERVICES, INC.	2,879,985
HALT MEDICAL, INC.	2,614,328
HAMAD-EBRAHIMPOUR, ALYSSANDREA HOPE	2,803,371
HAMATANI, SHOGO	2,617,860
HAN, SEUNG HEE	2,771,883
HANLEY, KENNETH J.	2,671,033
HANSEN, TIMOTHY	2,483,694
HARADA, TETSUYA	2,812,868
HARDY, LARRY WENDELL	2,688,493
HARIRAM, SHAM S.	2,818,750
HARMACHE, ABDALLAH	2,655,290
HARR, JAMES M.	2,589,419
HASCH, JOACHIM	2,695,827
HATANAKA, KEITA	2,806,817
HATTON, JASON	2,716,668
HATTORI, YASUMASA	2,879,600
HAUSER, MICHAEL	2,696,691
HAVER & BOECKER OHG	2,655,268
HAY, RICHARD T.	2,861,177
HAYASHI, SHINYA	2,717,707
HAYES, DAVID D.	2,617,593
HAYES, STEVE D.	2,782,584
HAYLOCK, LUKE	2,788,339
HAYLOCK, LUKE	2,788,343
HEGGEN, OLA	2,733,171
HEIKKIENE, PETRI	2,662,108
HEINRITZ-ADRIAN, MAX	2,699,714
HELD, TIMOTHY J.	2,774,632
HEMETSBERGER, THOMAS	2,678,986
HENDRICKSON USA, L.L.C.	2,697,775
HEO, YOUN HYOUNG	2,843,307
HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF THE DEPARTMENT OF NATIONAL DEFENCE	2,644,867
HERAEUS MEDICAL GMBH	2,861,915
HERITAGE RESEARCH GROUP	2,692,123
HERLEY, CORMAC E.	2,643,294
HERMAND, PHILIPPE VINCENT	2,634,885
HERMAND, PHILIPPE VINCENT	2,808,919
HERNANDEZ, AGUSTIN	2,604,403
HERNANDEZ, AGUSTIN R.	2,604,417
HERNANDEZ, DIDIER HIPPOLYTE	2,639,214
HETHCOCK, JAMES D.	2,786,737
HEWITT, MICHAEL CHARLES	2,688,493
HILL, PHILIP G.	2,881,529
HILLIER, ANDREW D.	2,865,930
HIMLY, MARTIN	2,696,691
HIMMEL, HERBERT	2,699,349
HIRANO, TAISUKE	2,715,665
HIRAOKA, TAKAO	2,834,998
HITACHI, LTD.	2,758,682
HOETZL, KLAUS-DIETER	2,733,662
HOEY, TIM	2,628,255
HOFFMANN, JENS	2,699,349
HOFMANN, MATHIAS	2,707,801
HOI, SIO-WAI	2,773,929
HOISAK, JEREMY D. P.	2,651,994
HOLE, DAVID PHILIP	2,772,667
HOLUB, PATRICK E.	2,745,399
HONDA MOTOR CO., LTD.	2,852,195

HONEYWELL INTERNATIONAL INC. 2,700,487
HOPF, BERND 2,862,543
HOPFNER, GUILLAUME 2,759,588
HORAK, FRIEDRICH 2,646,158
HOREJSI, THOMAS 2,621,778
HORN, CARINA 2,850,693
HORNING, ALFRED 2,717,102
HOSHIKAWA, TAKEFUMI 2,719,364
HOSTLER, STEPHEN 2,774,632
HOVDA, KEITH 2,680,073
HOWES, JONATHAN SEBASTIAN 2,708,547
HU, HONG 2,750,145
HU, XIAOPING 2,788,714
HUANG, SUJIAN J. 2,748,423
HUANG, YU 2,674,465
HUBBARD, PETER DOUGLAS 2,773,358
HUBCO AUTOMOTIVE LIMITED 2,773,358
HUBER, MANFRED 2,733,662
HUGGINS, JAMES A. 2,782,584
HUME, BRIAN F. 2,774,632
HUNT, NEIL 2,790,734
HUNTSMAN PETROCHEMICAL LLC 2,745,399
HUTCHENS, DANIEL 2,914,574
ICE EDGE BUSINESS SOLUTIONS LTD. 2,642,553
ID3S-IDENTIFICATION SOLUTIONS SYSTEMS & SERVICES 2,668,803
IDA, NOBUO 2,715,665
IFTIME, GABRIEL 2,820,673
IGT 2,535,880
IHN, JEONG-BEOM 2,824,976
IMARKO RESEARCH S.A. 2,785,887
IMMATICS BIOTECHNOLOGIES GMBH 2,568,254
IMMONEN, KIRSI 2,709,005
IMPAC MANUFACTURING, INC. 2,791,616
INAMOTO, YUKIKO 2,719,364
INDIAN OCEAN MEDICAL INC. 2,658,700
INGHAM, ELLEEN 2,653,551
INO THERAPEUTICS LLC 2,623,052
INOUE, RYUJI 2,617,860
INPEX CORPORATION 2,830,606
INPEX CORPORATION 2,831,552
INPEX CORPORATION 2,831,561
INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE) 2,558,733
INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE 2,655,290
INSTITUT NATIONAL DE LA RECHERCHE SCIENTIFIQUE 2,707,503
INSTITUT NATIONAL POLYTECHNIQUE DE GRENOBLE 2,655,034
INTERACTIVE SPORTS TECHNOLOGIES INC. 2,647,956
INTERDIGITAL PATENT HOLDINGS, INC. 2,752,379
IRELAND, DANIEL 2,699,375
ISENTROPIC LIMITED 2,708,547
ISHIDA, HIROYASU 2,836,455
ISHIHARA, NOBUHIRO 2,706,536
ISHIKAWA, NORIYASU 2,836,455
ITOU, TAKASHI 2,693,930
JAFFRAY, DAVID A. 2,651,994
JAMES, ALAN DUNCAN 2,694,520
JANS, CHRISTIAAN GERARDUS JOHANNES MARIA 2,787,291
JANSEN, JOHAN FRANZ GRADUS ANTONIUS 2,741,358
JANSSEN PHARMACEUTICA N.V. 2,622,722
JANSSEN PHARMACEUTICA N.V. 2,706,328
JAPAN OIL, GAS AND METALS NATIONAL CORPORATION 2,830,606
JAPAN OIL, GAS AND METALS NATIONAL CORPORATION 2,831,552
JAPAN OIL, GAS AND METALS NATIONAL CORPORATION 2,831,561
JAPAN PETROLEUM EXPLORATION CO., LTD. 2,830,606
JAPAN PETROLEUM EXPLORATION CO., LTD. 2,831,552
JAPAN PETROLEUM EXPLORATION CO., LTD. 2,831,561
JAPAN TOBACCO INC. 2,801,198
JASSER, SAMAR A. 2,278,849
JEANMART, STEPHANE ANDRE MARIE 2,729,724
JENNEN, JAY M. 2,671,033
JENSEN, HEDEVANG SVEND ERIK 2,629,174
JENSEN, KURT 2,681,503
JEON, BYOUNG OON 2,806,061
JERWICK, JOHN 2,814,629
JIANG, JIANYE 2,812,868
JIANG, QIN 2,805,081
JIMENEZ, EDUARDO 2,781,695
JIN, ZHENGYI 2,620,249
JLG INDUSTRIES, INC. 2,731,699
JOHANSSON, KARL-ANDERS REINHOLD 2,806,804
JOHNSON, MICHAEL W. 2,604,417
JOHNSON, FRANK 2,665,726
JOHNSON, MICHAEL W. 2,604,403
JONES, DARYL RICHARD 2,685,191
JORET, JEAN-PHILIPPE 2,700,184
JUNG, HAE-KYUNG 2,786,989
JUNG, SUNG UG 2,806,061
JURY, TOM 2,806,751
JX NIPPON OIL & ENERGY CORPORATION 2,830,606
JX NIPPON OIL & ENERGY CORPORATION 2,831,552
JX NIPPON OIL & ENERGY CORPORATION 2,831,561
KABUSHIKI KAISHA TOSHIBA 2,765,828
KADOMA, IGNATIUS A. 2,708,396
KAHL, MICHAEL E. 2,814,629
KAKIZAWA, YOSHINORI 2,715,665
KALANICK, TRAVIS CORDELL 2,878,203
KAMAKURA, TAKASHI 2,719,364
KAMINSKI, THOMAS 2,851,960
KAMIYA, SATOSHI 2,836,982
KAN, YASUMASA 2,879,600
KANEMATSU, TSUNEFUMI 2,729,332
KANFER, JOSEPH S. 2,617,593
KANKAN, RAJENDRA NARAYANRAO 2,698,795
KAPLAN, ERAN 2,799,622
KARAGIANNIS, ATHANASIOS 2,759,588
KARSTENS, WILLEM FREDERIK JOHAN 2,713,173
KASHI, RAMESH S. 2,538,794
KASPERSON, BRIAN S. 2,814,021
KASUBICK, ROBERT V. 2,735,949
KATO, MASATOMO 2,668,592
KATZ, BOB H. 2,779,585
KAUFMAN, MICHAEL J. 2,727,862
KAUS, MICHAEL R. 2,651,994
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CHENNAREDDY, SIVARAMA REDDY 2,925,110
CHERIAN, GEORGE 2,925,916
CHESSUM, NICOLA 2,925,182
CHEUNG, ANTHONY 2,925,198
CHEVRON ORONITE COMPANY LLC 2,925,710
CHEVRON ORONITE COMPANY LLC 2,925,712
CHEVRON ORONITE COMPANY LLC 2,925,755
CHEVRON ORONITE TECHNOLOGY B.V. 2,925,710
CHEVRON U.S.A. INC. 2,925,793
CHILDERS, WAYNE E. 2,925,294
CHILDREN'S MEDICAL CENTER CORPORATION 2,924,882
CHIN, ROY 2,925,667
CHINA PETROLEUM & CHEMICAL CORPORATION 2,924,938
CHINA PETROLEUM & CHEMICAL CORPORATION 2,925,614
CHIU, JEN-YI 2,925,511
CHOI, HYEONG-WOOK 2,925,889
CHOI, SU JIN 2,925,275
CHRISTMAS, COY 2,925,626
CHU, JIANYING 2,925,789
CHUGAI SEIYAKU KABUSHIKI KAISHA 2,925,256
CICAK, TOBY 2,925,110
CICCONE, PAUL 2,924,505
CJ CHEILJEDANG CORP. 2,925,659
CLABAU, FREDERIC 2,925,180
CLARCOR ENGINE MOBILE SOLUTIONS, LLC 2,925,462
CLARE, BENJAMIN 2,925,705
CLARK, ANTHONY TERRENCE 2,925,238
CLARK, RONALD GARY, JR. 2,925,205
CLINGMAN, BRYAN 2,925,586
CLUBE, JASPER 2,925,723
CMILJANOVIC, VLADIMIR 2,925,497
CODEMO, RENZO 2,925,844
COFFEY, JOSEPH C. 2,925,446
COGEBIO 2,925,737
COHEN, NATHANIEL 2,925,313
COLLINS, CHRISTINE A. 2,925,328
COLLINS, JEANA L. 2,925,112
COLLISON, GLEN 2,925,424
COMMSCOPE TECHNOLOGIES LLC 2,925,446
COMPANION MEDICAL, INC. 2,925,458
CONDE, MIGUEL 2,925,061
CONROY, MARK STEPHEN 2,925,744
CONSIGLIO NAZIONALE DELLE RICERCHE 2,925,864
CONTINENTAL AUTOMOTIVE GMBH 2,925,425
CONTROLLED BLASTING SOLUTIONS LIMITED 2,925,746
CONZ, RICHARD 2,925,756
COOK MEDICAL TECHNOLOGIES LLC 2,925,900
COOK, ADAM 2,925,278
COOLEY, ROBERT CHARLES 2,925,459
COON, ROBERT C. 2,925,943
COPPOLA, SALVATORE 2,925,377
CORDYNAMIX, INC. 2,925,933
CORNELIUS, JACK C. 2,925,317
CORNELIUS, JACK C. 2,925,348
CORNELL UNIVERSITY 2,925,475
CORNELL UNIVERSITY 2,925,757
CORNFELD, MARK J. 2,925,374
CORNING OPTICAL COMMUNICATIONS LLC 2,925,160
CORNING OPTICAL COMMUNICATIONS LLC 2,925,456
CORTENDO AB (PUBL) 2,925,294
CORTESE, MAURO 2,925,266
CORTI, DAVIDE 2,924,559
COSTE, EMMANUEL 2,925,941
COTE, GREGORY M. 2,925,325
COUE, JEAN-DAMIEN 2,925,928
COUE, JEAN-DAMIEN 2,925,929
COUPE, DOMINIQUE 2,925,836
COUTURE, PIERRE 2,925,299
COVIDIEN LP 2,925,569
CREMASCOLI, DAVIDE 2,925,690
CREMASCOLI, EDGARDO 2,925,690
CREN, PIERRE 2,925,452
CREO MEDICAL LIMITED 2,925,156
CROASDALE, REBECCA 2,925,677
CRONA, BJORN 2,925,843
CROSBY, PETER ANDREW 2,925,204
CROTEAU, SERGE 2,923,018
CRUZADA, JULIAN 2,925,808
CRYOTHERAPEUTICS GMBH 2,925,946
CRYPTOMILL INC. 2,925,640
CUI, HAILING 2,925,738
CULVER, HEIDI 2,925,270
CURRY, PETER 2,924,505
CUYUBAMBA, OSCAR AUGUSTO 2,925,730
CVMR CORPORATION 2,924,921
CZELHAN, BERND 2,925,653
CZIKA, FRANZ-ADOLF 2,925,359
DA SILVA PENNA, ANTONIO WAGNER 2,925,938
DA SILVA PERDIGAO, HEZICK 2,925,938
DA SILVA, NUNO 2,925,854
DAIICHI SANKYO COMPANY, LIMITED 2,925,897
DAN-O-TOOL, LLC 2,925,510
DANA CANADA CORPORATION 2,925,508
DARIAN, ALEXANDER 2,925,453
DAS NEVES, JOANA PEREIRA 2,925,878
DASHER, CHARLES 2,925,362
DASHER, CHARLES HAMMETT 2,925,215
DASHER, CHARLES HAMMETT 2,925,364
DAVELL, BERGEN 2,925,542
DAVIDSON, IRWIN 2,925,922
DAVIS, CODY R. 2,925,856
DAVIS, DOUGLAS A. 2,925,923
DAY, WILLIAM K. 2,925,558
DE CANDITIIS, DANIELA 2,925,864
DE LA RUE INTERNATIONAL LIMITED 2,925,178
DE MAN, TEUNIS 2,925,802
DE SAUVAGE, FREDERIC J. 2,925,598
DE SOTO-BURT, WIDALYS LUZ 2,925,571
DE SOTO-BURT, WIDALYS LUZ 2,925,603
DEAMICIS, CARL 2,925,595
DEAMICIS, CARL 2,925,873
DEAMICIS, CARL 2,925,914
DEAMICIS, CARL 2,925,952
DEASON, NEIL A. 2,925,570
DEDIG, JAMES A. 2,925,736
DEFREITAS, KENNETH 2,925,907
DEKAMO, SHINGO 2,925,442
DEKAMO, SHINGO 2,925,479
DEKHTYAR, TANYA 2,925,328
DELCHAMBRE, MICHAEL 2,925,503
DELCHAMBRE, MICHAEL 2,925,509
DEMARCO, ANNA 2,924,559
DEMATIC CORP. 2,925,553
DESHMUKH, PRASHANT 2,925,353

DESNICK, ROBERT J. 2,925,357
DEW, JEREMY K. 2,925,752
DEWAN, LESLIE C. 2,925,576
DH TECHNOLOGIES DEVELOPMENT PTE. LTD. 2,925,725
DH TECHNOLOGIES DEVELOPMENT PTE. LTD. 2,925,728
DH TECHNOLOGIES DEVELOPMENT PTE. LTD. 2,925,853
DHARMISIRI, NUWAN 2,925,156
DICKESS, SHAWN 2,925,578
DIEHL, DIRK 2,925,385
DILLARD, JOHN 2,925,856
DINDI, HASAN 2,925,239
DISHNO, AARON 2,925,906
DISTRIX NETWORKS LTD. 2,925,875
DOBBS, DANIEL R 2,925,752
DODS, STEWART 2,925,355
DOEHLA, STEFAN 2,925,734
DOHLA, STEFAN 2,925,653
DOHNER, BRENT R. 2,925,578
DOL, GEORG CHRISTIAN 2,925,300
DONAHUE, CHRISTINE PATRICIA 2,925,862
DONDERICI, BURKAY 2,925,276
DONG, YUNLONG 2,925,396
DONG, YUNLONG 2,925,966
DONKIN, MICHAEL DAVID 2,925,499
DORANGE, FABIEN 2,925,942
DORSHIMER, KURT D. 2,925,232
DOUCET 2,925,549
DOUGLAS, KENNETH EDWARD 2,925,163
DOW AGROSCIENCES LCC 2,925,898
DOW AGROSCIENCES LLC 2,925,110
DOW AGROSCIENCES LLC 2,925,412
DOW AGROSCIENCES LLC 2,925,595
DOW AGROSCIENCES LLC 2,925,873
DOW AGROSCIENCES LLC 2,925,914
DOW AGROSCIENCES LLC 2,925,952
DOW GLOBAL TECHNOLOGIES LLC 2,925,574
DOWNING, DAVID 2,925,871
DOYLE, JAMES JOSEPH 2,925,761
DRAGNET SOLUTIONS, INC. 2,925,325
DREWES, STEPHAN 2,924,257
DRISCOLL, TOM A. 2,925,199
DRONEY, ANDREW 2,925,542
DRURY, RODNEY KENNETH 2,925,483
DUBE, DENIS 2,925,928
DUBE, DENIS 2,925,929
DUBOST, BRICE 2,925,491
DUBREUIL, CHRISTOPHE 2,925,452
DUCLOS, MARIE-CHRISTINE 2,925,180
DUELLI, STEFEN 2,925,220
DUELLI. STEFAN 2,925,224
DUERNER, LYDIA JASMIN 2,925,677
DUGGAL, NEIL 2,924,230
DUKE UNIVERSITY 2,925,199
DUKE UNIVERSITY 2,925,471
DUMAN, KAAN 2,925,268
DUMONT, HUBERT 2,925,170
DUPONT, OLIVIER 2,925,854
DUQUESNE, SOPHIE 2,925,568
DURSUN, SERKAN 2,925,268
DUTIL, KENNETH D. 2,925,462
DUTKIEWICZ, MALGORZATA 2,925,652
DUVALL, THOMAS GREER 2,925,158
DYSON TECHNOLOGY LIMITED 2,925,158
DZIENGELESKI, SETH M. 2,925,751
E. I. DU PONT DE NEMOURS AND COMPANY 2,925,239
EATON CORPORATION 2,925,519
EBAY INC. 2,925,525
EBELING, TIMO 2,925,938
ECORMIER, MURIEL 2,925,849
ECOSERVICES, LLC 2,925,232
ECP ENTWICKLUNGSGESELL SCHAFT MBH 2,925,194
ECP ENTWICKLUNGSGESELL SCHAFT MBH 2,925,422
ECRTECH HOLDINGS PTY LTD 2,925,637
EDGERTON, V. REGGIE 2,925,754
EDWARDS, KATHLEEN E. 2,925,517
EDWARDS, TROY J. 2,925,747
EDWARDS, TROY J. 2,925,903
EGGART, KYLE 2,925,559
EISAI R&D MANAGEMENT CO., LTD. 2,925,889
EISEN, YARON 2,924,419
EISSA, HISHAM OMER 2,925,127
EL-SADEN, SAMI 2,925,943
ELDHO, SHANU THOTTUNGAL 2,925,474
ELI LILLY AND COMPANY 2,925,127
ELI LILLY AND COMPANY 2,925,128
ELIET NV 2,925,866
ELLERING, NICHOLAS 2,925,420
ELLERING, NICHOLAS 2,925,427
ELLERMANN, MANUEL 2,925,291
EMISSHIELD, INC. 2,925,856
EMMANUEL, NANTHAKUMAR VICTOR 2,924,921
EMMERICH, MICHAEL 2,925,160
ENE29 S.AR.L. 2,925,503
ENE29 S.AR.L. 2,925,509
ENERGENESIS BIOMEDICAL CO., LTD 2,925,511
ENGENE, INC. 2,925,198
ENGLER, THOMAS ALBERT 2,925,127
ENYX SA 2,925,731
ENYX SA 2,925,750
ENYX SA 2,925,805
EP TECHNOLOGIES LLC 2,925,621
EPIZYME, INC. 2,925,889
ER, SAMI 2,925,422
ER, SULEYMAN 2,925,478
ERBE, DAVID 2,925,557
EREZ, ODED 2,925,670
ERICKSON, MICHELE, L. 2,925,668
ERICSSON AB 2,925,208
ERICSSON AB 2,925,215
ERICSSON AB 2,925,362
ERICSSON AB 2,925,364
ERKKILA, ARI 2,925,409
ESPCI PARISTECH 2,923,975
ESTELLES, ANGELES 2,925,447
EUROMOULE 2,925,549
EVANS, CATHERINE A. 2,925,944
EVINDAR, GHOTAS 2,925,862
EXELL, SIMON 2,925,838
EXNER, MAURICE 2,925,168
EXPRO NORTH SEA LIMITED 2,925,726
EXPRO NORTH SEA LIMITED 2,925,732
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,925,339
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,925,517
EXXONMOBIL UPSTREAM RESEARCH COMPANY 2,925,121
EXXONMOBIL UPSTREAM RESEARCH COMPANY 2,925,404
EZELL, MICHAEL DALE 2,925,474
F-STAR BIOTECHNOLOGISCHE FORSCHUNGS- UND ENTWICKLUNGSGES.M.B .H. 2,925,186
F-STAR BIOTECHNOLOGY LTD 2,925,186
F. HOFFMANN-LA ROCHE AG 2,925,212
F. HOFFMANN-LA ROCHE AG 2,925,677
FACEY, TODD 2,925,164
FAN, SHENGFANG 2,925,264
FANG, CHEN 2,925,121
FARBER, NIKOLAUS 2,925,653
FARCO-PHARMA GMBH 2,925,363
FASETTO, LLC 2,925,626
FAULDER, PAUL FRANK 2,925,182
FAWCUS, PHILIP RUSSELL 2,925,937
FAYAD, DOMINIQUE 2,925,413
FEATHERSTONE, TIMOTHY CHARLES 2,925,301
FELDHOFF, CHARLOTTE 2,925,596
FERNANDES, EDGAR P. 2,925,283
FERNANDEZ, ROBERT 2,925,313
FEUERSTEIN, SETH D. 2,925,804
FIEDLER, TIM 2,925,738
FILIPEK, SLAWOMIR 2,925,652
FILJI, DEEPU 2,925,640
FINNERTY, SHAUN 2,925,432
FINNERTY, SHAUN 2,925,439
FIRTH, GREG 2,925,361
FISCHER, DANIEL 2,925,653
FISCHER, JOCHEN 2,925,235
FISHER, EDWARD AARON 2,925,870
FISHER, MARK J. 2,925,274
FISHER, MARK S. 2,925,727
FISHON, TODD 2,925,467
FITZGERALD, KEVIN 2,925,357
FIVE3 GENOMICS, LLC 2,925,818
FLEXTANK INTERNATIONAL LIMITED 2,925,604

FLEXTANK INTERNATIONAL LIMITED 2,925,607
FMC CORPORATION 2,925,336
FOGEL, BARRY S. 2,925,665
FONDAZIONE PER ADROTERAPIA ONCOLOGICA - TERA 2,925,664
FORBES, JAMES R. 2,925,337
FORBUS, THOMAS REGINALD, JR. 2,925,884
FORG, CHRISTIAN 2,925,431
FORSMAN, ROBERT HAMMOND 2,925,362
FORSMAN, ROBERT HAMMOND 2,925,364
FORTE, PAOLO 2,925,798
FORTIFIED FOOD COATINGS B.V. 2,924,567
FOSTER, ANDREW 2,925,292
FOURNIER, GREGORY 2,925,701
FOURNIER, JOEL 2,925,170
FOX, JAMES SCOTT 2,925,205
FOX, STEWART MADDISON 2,925,946
FRADES TAPIA, MARIA 2,925,298
FRANCIS, MICHAEL 2,925,584
FRANCO TOSI MECCANICA S.P.A. 2,925,842
FRANK, DAVID 2,925,799
FRANKLIN, SCOTT 2,925,527
FRAUENHUBER, KLAUS 2,925,378
FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUND DER ANGEWANDTEN FORSCHUNG E.V. 2,925,734
FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,925,230
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,925,596
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,925,653
FREI, CHRISTIAN 2,925,837
FREJD, MIKAEL 2,925,368
FRISH, AMIRAM 2,925,445
FUCHS, GUILLAUME 2,925,734
FUCHS, HARALD 2,925,653
FUJITANI, YASUSHI 2,925,935
FUKUDOME, SHINICHI 2,924,095
FUKUI, RUI 2,925,655
FUKUI, RUI 2,925,741
FURNESS, KELLY WAYNE 2,925,127
GAFFORD, ALEX 2,925,918
GAGETE MATEOS, ANDRES 2,925,846
GAGETE MATEOS, ANDRES 2,925,863
GAINES, ROBERT 2,925,569
GAJRIA, AJAY 2,925,125
GALINDO, KAY A. 2,925,470
GAMAGE, CHAMINDA PRIYAPUSHPA 2,925,927
GANDHI, USHA 2,925,574
GAO, FENG 2,925,471
GAO, JUN 2,925,198
GAO, MINGZHI 2,925,614
GAO, YINGXIANG 2,925,624
GARDNER, CHRISTINE 2,925,895
GARGULAK, JERRY 2,925,489
GASPAR, FLORIAN 2,925,969
GDF SUEZ 2,925,440
GE AVIATION SYSTEMS LIMITED 2,925,352
GE AVIATION SYSTEMS LLC 2,925,463
GE OIL & GAS ESP, INC. 2,925,423
GEA MECHANICAL EQUIPMENT GMBH 2,925,202
GENBAND US LLC 2,925,344
GENENTECH, INC. 2,925,310
GENENTECH, INC. 2,925,598
GENERAL CABLE TECHNOLOGIES CORPORATION 2,925,856
GENNRICH, DAVID JAMES 2,925,330
GENOMATICA, INC. 2,925,699
GENT, ANTHONY 2,925,735
GEORGES, GUY 2,925,677
GEORGIA TECH RESEARCH CORPORATION 2,925,333
GEORGIA-PACIFIC CONSUMER PRODUCTS LP 2,925,330
GEORGIA-PACIFIC CORRUGATED LLC 2,925,240
GEOTECH TECHNOLOGIES LTD. 2,925,670
GERASIMENKO, YURY 2,925,754
GERDES, CHRISTOPH 2,925,291
GERON CORPORATION 2,925,500
GHAFFARI, ROOZBEH 2,925,387
GHOSH, TIRTHANKAR 2,925,285
GIMAT, MATTHIEU 2,925,836
GIOVANELLI, LORENZO 2,925,370
GITTARD, SHAUN D. 2,925,900
GIVAUDAN SA 2,924,232
GLASSWALL (IP) LIMITED 2,925,662
GLAVIC, MEVLUDIN 2,925,602
GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED 2,925,862
GLITHERO, JASON I. 2,924,505
GNEKOW, BARRY 2,925,545
GODA, NOBUHIRO 2,925,379
GODAVARI BIOREFINERIES LIMITED 2,925,218
GODECKER, WILLIAM J. 2,925,337
GOEBEL, SANDY 2,925,559
GOEL, VIVEK S. 2,925,469
GOLDEN, STEVEN S. 2,925,313
GOMEZ, LUIS E. 2,925,898
GONZALES, ADOLFO C. 2,925,719
GOOGLE INC. 2,925,292
GORDON, ROY G. 2,925,478
GOSSELIN, LIONEL 2,925,787
GOTTSCHALK, ANDREW L. 2,925,519
GOVINDAN, PRAKASH NARAYAN 2,925,869
GRABER, DANIEL 2,925,837
GRABNER, WALTER 2,925,378
GRADIANT CORPORATION 2,925,869
GRAF, ROLF 2,925,425
GRAHAM, PAUL D. 2,925,923
GRANHA GIORGINI, DANIELLE 2,925,938
GRAY, KAITLYN 2,925,595
GRAY, KAITLYN 2,925,873
GRAY, KAITLYN 2,925,952
GRAY, ROBERT L. 2,925,621
GREBENKAMPER, KAI 2,925,300
GRECI, STEPHEN MICHAEL 2,925,466
GRECO, MATTHEW 2,925,454
GREEN, ALEX NORMAN 2,925,240
GREEN, JEREMY 2,925,601
GREEN, MICHAEL ERIC 2,925,743
GREENWOOD, JEREMY ROBERT 2,925,211
GREGSON, JAMES 2,925,435
GRIFFITH, CARA L. 2,925,504
GRILLENZONI, ALESSANDRO 2,925,686
GRIMSBO, GJERMUND 2,925,405
GROSSER, JEREMY 2,925,696
GRUBIC, HERBERT M. 2,925,736
GRUCHACZ, NANCYANNE 2,925,536
GUARINO, BARBARA 2,924,559
GUGLIELMO, ALBERTO 2,925,415
GULLICKS, SCOTT D. 2,925,892
GUNDERSEN, STIG ARE 2,925,489
GUO, SHUTAO 2,925,687
GUPTA, NISHA 2,925,858
GURER, CAGAN 2,925,564
GY, RENE 2,925,065
HABETS, EMANUEL 2,925,230
HADIDI, KAMAL 2,925,461
HAEGLEY, CYNTHIA 2,925,542
HAGER, JAMES W. 2,925,728
HAHN, BJORN THOMAS 2,925,849
HAHN-SCHICKARD-GESELLSCHAFT FUER ANGEWANDTE FORSCHUNG E.V. 2,925,839
HALAHMI, IZHAR 2,925,670
HALLIBURTON ENERGY SERVICES, INC. 2,925,272
HALLIBURTON ENERGY SERVICES, INC. 2,925,276
HALLIBURTON ENERGY SERVICES, INC. 2,925,465
HALLIBURTON ENERGY SERVICES, INC. 2,925,466
HALLIBURTON ENERGY SERVICES, INC. 2,925,469
HALLIBURTON ENERGY SERVICES, INC. 2,925,470
HALLIBURTON ENERGY SERVICES, INC. 2,925,473

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HALLIBURTON ENERGY SERVICES, INC. 2,925,476
HALLIBURTON ENERGY SERVICES, INC. 2,925,477
HALLIBURTON ENERGY SERVICES, INC. 2,925,713
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HALLIBURTON ENERGY SERVICES, INC. 2,925,789
HALLIBURTON ENERGY SERVICES, INC. 2,925,852
HALLIBURTON ENERGY SERVICES, INC. 2,925,854
HAMADA, DAISUKE 2,925,411
HAMADA, TOMOYUKI 2,923,970
HAMILL, MICHAEL J. 2,925,557
HAMM, LUKE 2,925,557
HAMMER, CHRISTIAN 2,925,969
HAMMOND, SCOTT RYAN 2,925,436
HANCOCK, CHRISTOPHER PAUL 2,925,156
HAND, SANDRA 2,925,937
HANLON, DAVID NEAL 2,924,812
HANMI PHARM. CO., LTD. 2,925,416
HANNA, MICHAEL G., JR. 2,925,104
HANNA, PHOENIX D. 2,925,351
HANNUM, GREGORY 2,925,528
HANSCH, MARKUS 2,925,849
HANSON UITGEVERS B.V. 2,925,395
HANSON UITGEVERS B.V. 2,925,397
HANSON, ROBIN J. 2,924,505
HAO, WANG 2,924,230
HARADA, NAOZUMI 2,925,658
HARDICK, OLIVER 2,925,355
HARMON, BUD 2,925,302
HARRIMAN, GERALDINE 2,925,211
HARRINGSTON, CHARLES ROBERT 2,925,801
HARTMANN, TORE 2,925,202
HASEGAWA, JUN 2,925,897
HASEGAWA, YUKI 2,925,379
HASELMAN, BENJAMIN 2,925,420
HASELMAN, BENJAMIN 2,925,427
HASMAN, ANTHONY W. 2,925,553
HASSAN, AMER A. 2,925,570
HAWKS, WAYNE R. 2,925,261
HAYASHI, KAZUHIRO 2,925,035
HAYDEN, THOMAS 2,925,849
HAYNES, BARTON F. 2,925,471
HAYWARD INDUSTRIES, INC. 2,925,701
HE, GUROEN 2,925,392
HEBEISEN, PAUL 2,925,497
HEIM, EBERHARD 2,925,494
HEINTZ, BRUNO 2,925,452
HEITMEIER, STEFAN 2,925,291
HEMMINGSEN, PAL VIGGO 2,925,405
HENDRICKSEN, RODNEY ALAN 2,925,708
HENDRY, FNU 2,925,674
HENEGHAN, CONOR 2,925,548
HENKE, DAVID C. 2,925,546
HENKEL AG & CO. KGAA 2,925,359
HENKEL AG & CO. KGAA 2,925,969
HENRY, SEBASTIEN 2,925,333
HENSARLING, JESSE KEVIN 2,925,477
HENSLEY, NICOLE 2,925,818
HENSSIEN, ADRIEN 2,925,225
HERB UK LIMITED 2,925,197
HERBERT, ANDREW PETER 2,925,663
HERBERT, JOHN 2,925,898
HERLACHER, FREDRICK D. 2,925,553
HERR, ANNA Y. 2,925,848
HERR, QUENTIN P. 2,925,848
HERRE, JUERGEN 2,925,230
HERZOG, DONALD 2,925,586
HESSELINK, SEBASTIAAN J. A. 2,925,499
HIEMENZ, GREGORY JOHN 2,925,610
HIGGINS, JOSEPH 2,925,420
HIGGINS, JOSEPH 2,925,427
HILLISCH, ALEXANDER 2,925,291
HILTI AKTIENGESELLSCHAFT 2,925,428
HILTI AKTIENGESELLSCHAFT 2,925,431
HIRT, MARK 2,924,257
HISLER, KEVIN 2,925,486
HITACHI CONSTRUCTION MACHINERY CO., LTD. 2,923,970
HITACHI METALS, LTD. 2,925,623
HITCHCOCK, JEREMY R. 2,925,751
HJELT, TUOMO 2,925,409
HODA, NAZISH 2,925,121
HODGES, STACEY 2,924,505
HOEHLE, NEIL F. 2,925,331
HOESCH, FLORIAN 2,925,297
HOFER, THOMAS 2,925,677
HOFFMAN, STEVEN 2,925,324
HOFFMANN, SEBASTIEN NICOLAS 2,925,220
HOFFMANN, SEBASTIEN NICOLAS 2,925,224
HOFMAN, HENK 2,925,400
HOFMANN, INGO 2,925,653
HOINVILLE, STEPHEN GRAHAM 2,925,163
HOLDEN, PAUL-PHILLIP 2,925,696
HOLLAND, BENJAMIN THOMAS TRISTRAM 2,925,394
HOLMES, BRIAN WILLIAM 2,925,178
HOLOGIC, INC. 2,925,907
HOLSTE, JOHN 2,925,569
HOLT, MATTHEW 2,925,467
HOLTZMAN, GUY 2,925,445
HONDA MOTOR CO., LTD. 2,925,271
HONDA MOTOR CO., LTD. 2,925,739
HONGO, JO-ANNE 2,925,598
HORNER, TOM 2,925,331
HOSHI, KIYOSHI 2,925,876
HOSPIRA, INC. 2,925,558
HOSSE, RALF 2,925,677
HOUSSIN, DAVID 2,925,930
HOWE, CHRISTOPHER 2,925,871
HOWELL, SHAQUIIRIA S. 2,925,121
HRILJAC, JEFFREY 2,925,432
HSU, ERIC 2,925,198
HSU, YUNG-YU 2,925,387
HU, HAIYANG 2,925,700
HU, JIANJUN 2,925,614
HUANG, CHUN-FANG 2,925,511
HUANG, LEAF 2,925,687
HUANG, LI TING 2,925,332
HUANG, WEI HSUAN 2,925,716
HUANG, XIANZHOU 2,925,700
HUANG, XIAOQIAN 2,925,472
HUAWEI TECHNOLOGIES CO., LTD. 2,924,935
HUAWEI TECHNOLOGIES CO., LTD. 2,925,350
HUAWEI TECHNOLOGIES CO., LTD. 2,925,390
HUAWEI TECHNOLOGIES CO., LTD. 2,925,697
HUAWEI TECHNOLOGIES CO., LTD. 2,925,733
HUAWEI TECHNOLOGIES CO., LTD. 2,925,753
HUBER, JURGEN 2,925,388
HUBER, MICHAEL 2,925,215
HUCKENBECK, BARBARA 2,925,738
HUMABS BIOMED SA 2,924,559
HUNT, JOHN 2,925,199
HUNTER, RICKY 2,925,898
HUNTSMAN INTERNATIONAL LLC 2,925,568
HURLEY, MICHAEL F. 2,925,495
HURLEY, PAUL D. 2,925,943
HUSKINSON, BRIAN 2,925,478
HUTTON, SAM 2,925,662
HYDROGENICS CORPORATION 2,925,798
HYDROGENICS CORPORATION 2,925,799
ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI 2,925,357
ICENOGLE, DAVID 2,924,505
ICHIHASHI, MASAKI 2,923,997
IGAWA, TOMOYUKI 2,925,256
IGNITE USA, LLC 2,925,943
IM, DO SUN 2,925,706
IM, HO TAEK 2,925,416
IMIRGE MEDICAL INC. 2,924,230
IMMONEN, KIRSI 2,925,409
IN & TEC S.R.L. 2,925,684
INCE, TAN A. 2,925,599
INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION 2,925,945
INFIANA GERMANY GMBH & CO. KG 2,925,227
INFINITY PHARMACEUTICALS, INC. 2,925,944
INKSTER, KEVIN 2,925,926
INNINGS, FREDRIK 2,925,718

INNOCORPS RESEARCH CORPORATION 2,925,622
INNOSEPRA LLC 2,925,555
INNOVATIVE TIME SOLUTIONS INC. 2,925,628
INPRO/SEAL LLC 2,925,296
INPRO/SEAL LLC 2,925,331
INSIGHT EQUITY A.P.X., L.P. (DBA VISION-EASE LENS) 2,925,559
INSTITUT CURIE 2,925,922
INSTITUT DE GENETIQUE ET DE BIOLOGIE MOLECULAIRE ET CELLULARIRE 2,925,922
INSTITUTE FOR CANCER RESEARCH D/B/A THE RESEARCH INSTITUTE OF FOX CHASE CANCER CENTER 2,925,922
INTAS PHARMACEUTICALS LIMITED 2,925,960
INTUIT INC. 2,925,855
INVENTIVA 2,925,567
INVESTEL CAPITAL CORPORATION 2,917,948
ION GEOPHYSICAL CORPORATION 2,925,454
IRION, JOHN 2,925,320
ISCAR LTD. 2,924,419
ISCILAB CORPORATION 2,925,275
ISHIDA, AKIHARU 2,925,651
ISHIHARA, TADAYOSHI 2,925,705
ISHIZUKA, KOJI 2,924,095
ISOLA USA CORP. 2,925,392
ISRAEL AEROSPACE INDUSTRIES LTD. 2,925,850
ISRAEL, DAVID I. 2,925,862
IVERSON, BENJAMIN JOHN 2,925,469
IYER, PRAVIN 2,925,294
JACKSON, BENJAMIN 2,924,505
JACKSON, EILEEN 2,925,497
JACOB, GREGOIRE 2,925,277
JACOBY, THOMAS NORMAN LLYN 2,925,394
JAFARIAN, AMIN 2,925,916
JAIN, RAVI 2,925,555
JAMES, DAWSON GORDON 2,925,622
JANARDANANNAIR, SOMARAJANNAIR 2,925,944
JANSSEN, JOHANNES JOZEF MARIA 2,925,802
JAPAN TOBACCO INC. 2,925,645
JAPAN TOBACCO INC. 2,925,647
JAPAN TOBACCO INC. 2,925,649
JCM AMERICAN CORPORATION 2,925,265
JENKINS, STEPHEN, DEREK 2,925,192
JERMANN, FRANK 2,925,738
JEVARDAT DE FOMBELLE, GUILLAUME 2,925,413
JEVSNIK, TOMAX 2,925,397
JEVSNIK, TOMAZ 2,925,395
JIA, CHUNMEI 2,924,938
JIANG, JIANGMINGJIAN 2,925,242
JIN, XIAOWEI 2,925,283
JOHNSON, DOUGLAS SCOTT 2,925,743
JOHNSON, JOHNATHAN 2,924,505
JOHNSON, KEITH A. 2,925,207
JOHNSON, MARK THOMAS 2,925,289
JOKINEN, KARI 2,925,409
JOLLY, NANDINI 2,925,640
JONES, KEITH 2,925,182
JONES, MARK JUSTIN 2,925,740
JONES, ROBERT HUGHES 2,925,941
JONES, STUART MICHAEL RUAN 2,925,937
JORDAN, ERIC 2,925,461
JOSEPH, STEPHEN C. P. 2,925,892
JUKES, RONALD THEODORUS FAKE 2,925,710
JUNIEN, JEAN-LOUIS 2,925,567
KACYVENSKI, ISAIAH 2,925,387
KACZMAREK, ELZBIETA 2,925,652
KAKI, ABDULLAH 2,925,288
KALARITIS, PANOS 2,925,927
KALERGIS PARRA, ALEXIS MIKES 2,925,369
KALGHATGI, SAMEER 2,925,621
KALLEWAARD-LELAY, NICOLE 2,924,559
KALOGIROS, JAMES 2,925,210
KAMEI, SEITARO 2,925,739
KANATT, BIJOY 2,925,499
KANG, YONGFENG 2,925,719
KAPSCH TRAFFICCOM AB 2,925,843
KARA, YLMAZ 2,925,440
KARCZEWICZ, MARTA 2,925,909
KARHI, OLLI 2,925,203
KASHIMBA, JARED 2,925,280
KASI, RAJESWARI 2,925,353
KASPER, DENNIS L. 2,925,878
KATADA, HITOSHI 2,925,256
KATUS, HUGO 2,925,691
KAUFFMAN, GREGORY WAYNE 2,925,743
KAUVAR, LAWRENCE M. 2,925,447
KAWAHATA, WATARU 2,925,177
KAWAI, KAZUNARI 2,925,655
KAWAI, KAZUNARI 2,925,741
KAWAI, TOMOYUKI 2,925,379
KAWAMURA, TORU 2,925,935
KAWANAMI, SEIICHI 2,925,874
KAWASAKI JUKOGYO KABUSHIKI KAISHA 2,925,382
KAWAZU, KEI 2,925,068
KAYE, JOEL 2,925,493
KAZMIERCZAK, JAMES D. 2,925,751
KEEN, BRYAN 2,925,387
KELDERMAN, ERIK 2,925,813
KEMPER, NATHAN 2,925,584
KENDEROV, STOYAN 2,925,855
KENDING, CORY SHAWN 2,924,129
KERR, JOHN 2,925,167
KHANDELWAL, ABHA 2,925,504
KHAPARDE, ASHISH PRAFULLA 2,925,476
KHOZAN, KAMRAN 2,924,921
KIEF, OFFER AVRAHAM ZVI 2,925,670
KIM, HAENG MOON 2,925,275
KIM, HYUN UK 2,925,416
KIM, JI HYUNG 2,924,882
KIM, SANG YUN 2,925,416
KINDLER, ALOIS 2,925,419
KINNEY, POWELL MCVAY 2,925,616
KINNUNEN, KARITA 2,925,409
KITAHARA, JUN 2,925,031
KITAHARA, JUN 2,925,088
KITAHARA, JUN 2,925,449
KITAMURA, HIROSHI 2,925,271
KITAZATO, NAOHISA 2,925,031
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KITAZATO, NAOHISA 2,925,449
KLAUSSNER, BERNHARD 2,925,388
KLEIN, CHRISTIAN 2,925,677
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KLEIN, MANFRED 2,925,431
KLINGNER, MATTHIAS 2,925,803
KNAPPE, THOMAS 2,925,190
KNAPPERTZ, VOLKER 2,925,493
KNAUPER, CHRISTOPHER 2,925,569
KNORR-BREMSE GESELLSCHAFT MIT BESCHRANKTER HAFTUNG 2,925,505
KNORR-BREMSE SYSTEME FUR NUTZFAHRZEUGE GMBH 2,925,803
KNORR-BREMSE SYSTEME FUR SCHIENENFAHRZEUGE GMBH 2,925,297
KNOX, CAROL L. 2,925,895
KNUEPPEL, DANIEL I. 2,925,873
KOCH, MICHAEL 2,925,419
KOCH, STEFAN 2,925,419
KOCSIS, JODY A. 2,925,578
KODAMA, YUICHI 2,925,655
KODAMA, YUICHI 2,925,741
KODDE, EDWARD 2,925,731
KODDE, EDWARD 2,925,750
KODDE, EDWARD 2,925,805
KOELSCH, JOHN 2,925,288
KOENIG, JERRY L., II 2,925,536
KOENIG, JERRY L., II 2,925,541
KOENIG, JERRY L., II 2,925,594
KOGLER, MARKUS 2,925,431
KOLHI, JOHAN 2,925,215
KOMAGATA, TATSUYA 2,925,651
KOMATSU LTD. 2,898,553
KOMATSU LTD. 2,925,655
KOMATSU LTD. 2,925,741
KONDEX CORPORATION 2,925,207
KONE CORPORATION 2,925,424
KONINKLIJKE PHILIPS N.V. 2,925,289
KONNO, NORISHIGE 2,925,249
KONTUSH, ANATOL 2,925,408
KOREN, EITAN 2,925,445
KORNER, SEBASTIAN 2,925,425
KORSTEN, HANS GEORG 2,925,339
KORTE, KEITH G. 2,925,752
KOSSE, PIERRE DOMINIQUE 2,925,839

KOTALE, CHANDRAKANT SIDDHARAM 2,925,462
KOTHERA, CURT STEVEN 2,925,610
KOUVAS, GEORGIOS 2,925,838
KOZIAK, KATARZYNA 2,925,652
KRATOCHVIL, DAVID 2,925,964
KRAWCZYK, STEPHEN J. 2,925,325
KREMERS, STEPHAN 2,925,065
KREUZER, KARL-ANTON 2,925,293
KRIMSKY, WILLIAM SANFORD 2,925,610
KRISHNAN, VENKATESH 2,925,573
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KRISHNAN, VENKATESH 2,925,894
KRISMANIC, GEORG 2,925,297
KROON, BART 2,925,289
KRUEGER, JOHN A. 2,925,931
KRUGER, MARK 2,925,293
KRZECZYNSKI, PIOTR 2,925,652
KUAI, LETIAN 2,925,862
KUBISZAK, MARY E. 2,925,898
KUBOKI, SHINGO 2,925,411
KUCHINSKAS, MICHAEL PATRICK 2,925,699
KUEHBANDNER, ERICH 2,925,714
KUMAR, RAKESH 2,925,374
KUMARAKRISHNAN, ANANTHARAMAN 2,925,173
KUMPALUME, PETER 2,925,862
KUNTZ, KEVIN W. 2,925,889
KUNTZ, ROY D. 2,925,570
KUO, CHENG-YI 2,925,511
KUPERAVAGE, VINCENT ADAM, JR. 2,925,239
KUPERMAN, ALEXANDER 2,925,755
KURAL, DENIZ 2,925,335
KURIHARA, HITOSHI 2,925,381
KURIHARA, TAKUYA 2,925,200
KUROKI, MORIFUMI 2,925,623
KUTCHKO, CYNTHIA 2,925,541
KVERNELAND GROUP OPERATIONS NORWAY AS 2,925,538
KWON, DO HYUN 2,925,659
KWON, SE CHANG 2,925,416
KYMAB LIMITED 2,925,723
KYOTO UNIVERSITY 2,925,658
KYOYU AGRI CO., LTD. 2,925,068
LABORATOIRES EXPANSCIENCE 2,925,295
LABORDE, PIERRE 2,925,241
LABRECQUE-GILBERT, MARIE-MAXIME 2,925,170
LABROT, MICHAEL 2,925,180
LABUDA, SERGEI 2,925,503
LABUDA, SERGEI 2,925,509
LACORTE, ANDREA 2,925,188
LAFERRIERE, PASCAL 2,925,965
LAHSANGAH, VITAWAT 2,925,541
LAI, ZHICHANG 2,924,935
LAKE, COLIN 2,925,838
LALIBERTE, BENOIT 2,917,948
LAM, STEVEN 2,925,869
LAMBERT, FRANCE 2,925,102
LANDMARK GRAPHICS CORPORATION 2,925,268
LANDMARK GRAPHICS CORPORATION 2,925,472
LANDMARK GRAPHICS CORPORATION 2,925,719
LANDMARK GRAPHICS CORPORATION 2,925,857
LANDMARK GRAPHICS CORPORATION 2,925,887
LANDY, NATHAN 2,925,199
LANGE, JOSEPHUS HUBERTUS MARIA 2,925,813
LANGE, STEFAN 2,925,738
LANZAVECCHIA, ANTONIO 2,924,559
LAROCHELLE, ANDRE 2,925,774
LARUE, LIONEL 2,925,922
LAUFER, MICHAEL D. 2,925,933
LAVIGNE, JAMIE 2,924,924
LAZZARINI, GIANNI 2,925,188
LC THERAPEUTICS, INC. 2,925,667
LE PORS, ERIC 2,925,241
LEBAS, ETIENNE 2,925,737
LEBOVICH, LENNY 2,925,860
LECLOUX, GEOFFREY 2,925,102
LEDUC, MATHIEU LOUIS JEAN 2,925,438
LEE, CHONGCHAN 2,925,423
LEE, CHRIS C. 2,925,619
LEE, CODY JAMES 2,925,334
LEE, E-CHIANG 2,925,723
LEE, GREGORY B. 2,925,274
LEE, KWANG HO 2,925,659
LEENHOUTS, ABRAHAM 2,925,300
LEFEBVRE DE SAINT GERMAIN, HUGUES 2,925,452
LEGLAYE, FRANCOIS 2,925,565
LEIBLER, LUDWIK 2,923,975
LEKISPORT AG 2,925,494
LEMAIRE, MARC 2,925,180
LEMAK, RICHARD J. 2,925,816
LENYSZYN, DAVID ADAM 2,925,921
LEONARD, KAELA M. 2,925,112
LEONE, GIUSEPPE 2,925,263
LEONE, GIUSEPPE 2,925,377
LEPA, KLAUS 2,925,359
LESCARBEAU, ANDRE 2,925,944
LESTER, JOSEPH 2,925,705
LESTRINGANT, CLAIRE 2,925,065
LEUNG, KINMEI 2,925,186
LEUNG, MICHAEL KA KIT 2,925,620
LEVY, BRIAN 2,925,861
LHOMME, MARIE 2,925,408
LI, BIN 2,925,183
LI, BO 2,925,697
LI, CHANGXIU 2,925,614
LI, GANG 2,925,966
LI, HAIYING 2,925,396
LI, HAIYING 2,925,966
LI, JINGYI 2,925,699
LI, MEI 2,925,412
LI, XIANG 2,925,909
LI, XIANZHONG 2,925,614
LI, XIAOYONG 2,925,873
LI, YUE-RONG 2,925,712
LIANG, BIAO 2,925,753
LIAO, HUA-XIN 2,925,471
LIEBER, ANDRE 2,925,487
LIEBHERR-COMPONENTS BIBERACH GMBH 2,925,220
LIEBHERR-COMPONENTS BIBERACH GMBH 2,925,224
LIEBING, REINER 2,925,422
LIETAER, FREDERIC 2,925,866
LIFECELL CORPORATION 2,925,332
LIFENET HEALTH 2,925,584
LIM, HYUNG KYU 2,925,416
LIM, SANG JO 2,925,659
LIN, FEI 2,925,758
LIN, JIUN-TSAI 2,925,511
LIN, KAIXIANG 2,925,478
LIN, MICHAEL W. 2,925,121
LINDERMAN, EVAN D. 2,925,931
LINDFORS, GOTE 2,925,444
LINDO, STEVE J. 2,925,558
LINNE, MARKUS 2,925,437
LITTLEJOHN, PATRICK 2,925,964
LIU, CHONG 2,925,624
LIU, HAIBIN 2,925,966
LIU, HAITAO 2,925,614
LIU, SONG 2,925,797
LIU, TAO 2,924,935
LIU, TAO 2,925,944
LIU, ZHENGCHUN 2,925,719
LIU, ZHICHENG 2,924,938
LIVANEC, PHILIP WAYNE 2,925,272
LIVESU, MARCO 2,925,435
LOCKHEED MARTIN CORPORATION 2,925,867
LOGSETTY, SARVESH 2,925,797
LOIDA, PAUL J. 2,925,504
LONDRY, FRANK 2,925,728
LONDRY, FRANK 2,925,853
LONG, DAVID N. 2,925,751
LONG, MICHAEL DEVIN 2,925,556
LONGORIA, JAMES 2,925,667
LORBACH, ROLLAND 2,925,937
LORD, PETER 2,925,937
LORSBACH, BETH 2,925,595
LORSBACH, BETH 2,925,873
LORSBACH, BETH 2,925,914
LORSBACH, BETH 2,925,952
LOUREIRO, JIMENA M. 2,925,326
LOVAL, SEBASTIEN 2,924,485
LOWERY, GARY 2,887,572
LU, DANIEL C. 2,925,754
LU, LIANGJUN 2,925,328
LU, QIAO 2,925,337
LU, XIULING 2,925,353
LUBENSKI, ZEEV V. 2,925,344
LUNEL, ROMAIN NICOLAS 2,925,441
LUNTTILA, TIMO ERKKI 2,925,372
LUNTTILA, TIMO ERKKI 2,925,401
LUONNONVARAKESKUS 2,925,409
LYNCH, CHRISTOPHER 2,925,756
MA, JING 2,925,614
MA, JIXING 2,925,614
MACDONALD, LYLE 2,925,928

MACDONALD, LYLE 2,925,929
MACKAY, KENNETH J. 2,925,875
MADAN, SUMIT 2,925,676
MADAN, SUMIT 2,925,678
MADANI, VAHID 2,925,602
MAGEREN, OLIVIER 2,925,854
MAGNA INTERNATIONAL INC. 2,925,740
MAGNA INTERNATIONAL INC. 2,925,752
MAGNA INTERNATIONAL INC. 2,925,905
MAGNEGAS CORPORATION 2,925,756
MAHIEUX, CEDRICK 2,925,755
MAI, HUONG 2,925,168
MAIDA, JOHN L. 2,925,713
MAINSTAY MEDICAL LIMITED 2,925,204
MAIR, ANDREAS 2,925,505
MAKHLOUF, ISAM R. 2,925,283
MAKOU, ELISAVET 2,925,663
MALACKOWSKI, DONALD W. 2,924,565
MALLEO, DANIELE 2,925,326
MALMBERG, MATS 2,925,225
MALPASS, LUKE 2,925,626
MAMADA, EMI 2,925,879
MAN DIESEL & TURBO SE 2,925,235
MANCUSO, PIETRO 2,925,922
MANJUNATH, SIVALINGANNA 2,925,504
MANN, GREGORY 2,924,505
MANNA, RONALD 2,925,448
MANTELLASSI, STEFANO 2,925,415
MARCELLAN, ALBA 2,923,975
MARCHAL, YANN 2,925,836
MARCHAND, BERNARD 2,925,440
MARCHESINI, FLAVIO H. 2,925,722
MARIAMPILLAI, ADRIAN LINUS DINESH 2,925,620
MARINOV, MARIN 2,925,608
MARK, DANIEL 2,925,839
MARKOU, KONSTANTINOS 2,925,969
MARSHAK, MICHAEL 2,925,478
MARSHALL, JOSHUA 2,924,924
MARSULEX ENVIRONMENTAL TECHNOLOGIES CORPORATION 2,925,708
MARTI CLAUZEL, LUC 2,925,846
MARTI CLAUZEL, LUC 2,925,863
MARTIN, TIMOTHY M. 2,925,336
MARTIN, UBALDO 2,925,402
MARTON, SCOTT 2,925,756
MASE, KOHEI 2,925,379
MASHIACH, ROI 2,925,698
MASHIO, TETSUYA 2,925,618
MASI, FRANCESCO 2,925,263
MASI, FRANCESCO 2,925,377
MASKET, BARBARA 2,925,286
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 2,925,201
MASSE, CRAIG E. 2,925,211
MASSIE, MARK 2,925,576
MASSON, PHILIPPE 2,925,567
MAST, LUKE A. 2,925,871
MASTERCARD ASIA PACIFIC PTE. LTD. 2,925,617
MASTERSON, CLINTON 2,925,542
MATHIEU, STEVEN 2,925,889
MATSUE, NATSUMI 2,925,411
MATSUMOTO, HIROFUMI 2,925,645
MATSUMOTO, HIROFUMI 2,925,647
MATSUSHITA, TAKESHI 2,925,651
MAZUMDAR, JOY 2,925,605
MAZZARESE, DAVID 2,925,697
MC10, INC. 2,925,387
MCALLISTER, DEVIN 2,925,333
MCALPINE & CO. LIMITED 2,925,358
MCALPINE, JAMES EDWARD 2,925,358
MCALPINE, WARREN WELBORN 2,925,160
MCALPINE, WARREN WELBORN 2,925,456
MCAULIFFE, JOSEPHINE MARY 2,924,559
MCAULIFFE, PADRAIG MARTIN 2,925,761
MCCLUNG, MARC S. 2,925,325
MCCOURT, CIARAN GERARD 2,925,548
MCCULLOCH, DAVID W. 2,925,593
MCGUIRE, KEN 2,925,919
MCHALE, JAMES 2,925,608
MCINNIS, CHRISTINE 2,925,574
MCKENNA, JONATHAN P. 2,919,566
MCMAHON, STEPHEN 2,925,548
MEANI, ENZO 2,925,690
MEDICAL COMPONENTS, INC. 2,925,727
MEDICENNA BIOPHARMA INC. 2,925,417
MEDICENNA THERAPEUTICS, INC. 2,925,421
MEDIMMUNE, LLC 2,924,559
MEDIMMUNE, LLC 2,925,402
MEEHLEDER, STEVE M. 2,925,222
MEHTA, KRUNAL KANUBHAI 2,925,476
MEHTA, ROCHAK 2,925,212
MEIER, ANDREAS 2,925,363
MENSINGER, MICHAEL ROBERT 2,925,458
MENTE, DONALD C. 2,925,748
MERCHANT, FAHAR 2,925,417
MERCHANT, FAHAR 2,925,421
MERCURE, ROGER 2,925,962
MERETTE, JEAN-SEBASTIEN 2,925,299
MERKLE, MARKUS 2,925,220
MERKLE, MARKUS 2,925,224
MERO S.R.L. 2,925,690
MERRILL, MICHELLE 2,924,505
METAY, ESTELLE 2,925,180
MEURER, WILLIAM P. 2,925,121
MEYER, THOMAS J. 2,925,867
MHETAR, VIJAY 2,925,856
MI-JACK PRODUCTS, INC. 2,925,566
MICHIGAN TECHNOLOGICAL UNIVERSITY 2,925,112
MICROSEISMIC, INC. 2,919,566
MICROSOFT TECHNOLOGY LICENSING, LLC 2,925,183
MICROSOFT TECHNOLOGY LICENSING, LLC 2,925,570
MIE UNIVERSITY 2,925,658
MIGAUD, HERVE 2,924,102
MILAM, JUSTIN 2,925,278
MILDH, GUNNAR 2,925,443
MILLENIUM PHARMACEUTICALS, INC. 2,925,523
MILLENNIUM PHARMACEUTICALS, INC. 2,925,935
MILLER, CHARLES J. 2,925,883
MILLER, MATTHEW L. 2,925,470
MIMOTO, FUTA 2,925,256
MIMOUN, EMMANUEL 2,925,491
MINERICK, ADRIENNE ROBYN 2,925,112
MIRZAZADA, FAHIM 2,925,433
MISONIX, INCORPORATED 2,925,448
MISONIX, INCORPORATED 2,925,451
MISONIX, INCORPORATED 2,925,453
MITCHELL, CRAIG 2,925,732
MITCHELL, ROBERT 2,925,857
MITCHELL, STEVEN 2,925,701
MITSUBISHI HEAVY INDUSTRIES, LTD. 2,925,874
MIYAKE, TAKAHIRO 2,925,177
MIYANO, KOHEI 2,925,623
MIYOSHI, MANABU 2,925,379
MOCHI, GIANNI 2,925,403
MOESSNER, EKKEHARD 2,925,677
MOHAMMADI, FARZAD 2,925,964
MOIRAGHI, PAOLO MARIA 2,925,266
MONCEAUX, JEROME 2,925,930
MONDELLINI, GIACOMO 2,925,842
MONIOTTE, PHILIPPE 2,925,102
MONSANTO TECHNOLOGY LLC 2,925,504
MONTEFIORI, DAVID C. 2,925,471
MONTGOMERY, CHRISTOPHER 2,925,327
MOOD, FREDRIK 2,925,660
MOODY, M. ANTHONY 2,925,471
MOOG INC. 2,925,155
MOON, JUN OK 2,925,659
MOORE, ROSCOE M. 2,925,468
MORALES GARCIA DE LA VEGA, SERGIO 2,925,240
MORAND, MICHEL 2,918,029
MOREY, BRIANA 2,925,387
MORRIS, RICHARD 2,925,921
MORRIS, SHANNON RENAE 2,925,374
MOSELEY, JEFFREY L. 2,925,527
MOSER, FRIEDRICH 2,925,378
MOSER, SAMUEL 2,925,677
MOSKAITIS, ROBERT J. 2,925,816
MOST, PATRICK 2,925,691
MOTOROLA SOLUTIONS, INC. 2,925,283
MOTOROLA SOLUTIONS, INC. 2,925,445
MSIKA, PHILIPPE 2,925,295
MUCCI, DAVID ANTHONY 2,925,205

MUHUHI, JOSECK M. 2,925,873
MUHUHI, JOSECK M. 2,925,914
MUHUHI, JOSECK M. 2,925,952
MULLER, JOSEF 2,925,338
MULTRUS, MARKUS 2,925,734
MULVIHILL, MARK 2,925,624
MUNZENBERGER, HERBERT 2,925,428
MURAOKA, DAISUKE 2,925,658
MURDOCK, JAMES 2,925,701
MURPHY, ANDREW J. 2,925,564
MURRAY, JEREMY M. 2,925,598
MVPINDEX INC. 2,925,616
NAAMAN, OFER 2,925,848
NAGARAJAN, HARISH 2,925,699
NAHON, DANIEL 2,925,946
NAIR, LAKSHMI 2,925,168
NAKAGAKI, YOSHIHIRO 2,925,379
NAKATANI, THOMAS 2,925,542
NAKKILA, JUHA 2,925,409
NANT HOLDINGS IP, LLC 2,925,818
NATIONAL OILWELL VARCO, L.P. 2,925,593
NATIONAL UNIVERSITY OF SINGAPORE 2,925,613
NAVICKAS, VAIDOTAS 2,925,419
NELSON, KYLE ALLEN 2,925,616
NESTEC S.A. 2,925,206
NESTEC S.A. 2,925,414
NEUENDORF, MAX 2,925,653
NEUROHR, ANSELM JAKOB 2,925,299
NEUSINGER, MATTHIAS 2,925,734
NEVILL, J. TANNER 2,925,326
NEVIN, DONALD 2,925,872
NEWTRAX HOLDINGS INC. 2,923,018
NEXXSPAN HEALTHCARE, LLC 2,925,543
NG, LEONG 2,925,936
NG, LOK CHAN 2,925,328
NG, RAYMOND HIN WAI 2,925,792
NGUYEN, CHI, THANH 2,925,353
NGUYEN, MINH DANG 2,925,852
NGUYEN, NAM LONG 2,925,613
NGUYEN, TRONG TIN 2,925,299
NI, HAIHONG 2,925,624
NICHOLSON, LARRY 2,925,859
NICOLL, SARAH LOUISE 2,925,801
NICULESCU, CRISTIAN SEBASTIAN 2,925,640
NIEDZWIECKI, ALEKSANDRA 2,877,298
NIEWIECZERZAL, SZYMON 2,925,652
NIMBUS IRIS, INC. 2,925,211
NIMMAREDDY, RAJASHEKAR REDDY 2,925,294
NIPPON GAS CO., LTD. 2,925,442
NIPPON GAS CO., LTD. 2,925,479
NISHIO, TAKUYA 2,925,651
NISHIYAMA, HIROTADA 2,925,739
NISPER, JON 2,925,394
NISSAN MOTOR CO., LTD. 2,925,618
NISSAN MOTOR CO., LTD. 2,925,876
NISSEN, JEFFREY 2,925,595
NISSHIN FOODS INC. 2,924,095
NITZEL, GREGORY PAUL 2,925,281
NIWA, JUNICHI 2,925,379
NIYAZ, NOORMOHAMED M. 2,925,595
NOBEL BIOCARE SERVICES AG 2,925,925
NOEL, THOMAS OLIVIER MARIE 2,925,441
NOGUCHI, YOSHIYUKI 2,925,382
NOKIA SOLUTIONS AND NETWORKS OY 2,925,372
NOKIA SOLUTIONS AND NETWORKS OY 2,925,401
NOLAND, CAMERON L. 2,925,598
NORDLUND, SEBASTIAN 2,925,232
NORMAN, JAMES J. 2,925,333
NORTHROP GRUMMAN SYSTEMS CORPORATION 2,925,848
NORTHROP, PAUL SCOTT 2,925,404
NOSSENT, ANNE YAEL 2,925,841
NOTH, ANDRE 2,925,206
NOVAGENIT S.R.L. 2,925,690
NOVARTIS AG 2,925,374
NOVENTA AG 2,925,837
NOVOSEL, DAMIR 2,925,602
NOWE GMBH 2,925,767
NOZAKI, SATOMI 2,924,095
NR ELECTRIC CO., LTD 2,925,396
NR ELECTRIC CO., LTD 2,925,966
NR ENGINEERING CO., LTD 2,925,396
NR ENGINEERING CO., LTD 2,925,966
NUOVO PIGNONE SRL 2,925,403
NUOVO PIGNONE SRL 2,925,415
NURNBERG, THOMAS 2,925,424
NUTRI-QUAL INC. 2,925,951
NUTTALL, ALAN 2,925,157
NUUTINEN, JUHA-PEKKA 2,925,203
O'BRIEN, TIMOTHY 2,925,819
O'CONNELL, BRIAN CHRISTOPHER 2,925,761
O'CONNOR, TERENCE JOHN 2,925,921
O'DONNELL, CHRISTOPHER JOHN 2,925,743
O'DOWD, HARDWIN 2,925,601
O'HEHIR, ROBYN ELIZABETH 2,925,480
O'MALLEY, VINCENT 2,925,348
O'NEILL, DANIEL M. 2,925,274
OBAYASHI, KATSUYOSHI 2,925,382
OBS TECHNOLOGY AS 2,925,434
OCANA GARCIA, NURIA 2,925,298
OCOL, JOSEPH MARI VILLAMOR 2,925,640
OEVREBOE, HANS HENRIK 2,925,489
OGAWA, KAZUYA 2,925,556
OH, SUNGWHAN 2,925,878
OHMA, ATSUSHI 2,925,618
OHMURA, MASATO 2,924,095
OJEDA GONZALEZ-POSADA, ALEJANDRO 2,925,694
OKABE, HIROKI 2,925,200
OKABE, YASUYUKI 2,925,651
OKSANEN, ANTTI 2,925,409
OLIVIER, ANDRE W. 2,925,454
OLIVIER, CARL S. 2,925,570
OLSON, DANA C. 2,925,436
OLSZAK, TORSTEN 2,925,878
OLVER, JOHN 2,925,856
ONO PHARMACEUTICAL CO., LTD. 2,925,651
ONQUIERT, GUILLAUME 2,925,503
ONQUIERT, GUILLAUME 2,925,509
OOKURA, YOSHINORI 2,923,970
ORBITAL SCIENCES CORPORATION 2,925,575
ORBITE TECHNOLOGIES INC. 2,925,170
ORDUNA, ARTHUR 2,925,542
OSRAM GMBH 2,925,738
OSRAM OPTO SEMICONDUCTORS GMBH 2,925,738
OTIENO, PAULINE AKINYI 2,925,469
OTIS, BRIAN 2,925,552
OTTESTAD, NILS TERJE 2,925,434
OURY, JEAN-MARC 2,925,452
OWENS, GLEN TODD 2,925,536
OWENS, GLEN TODD 2,925,541
OWENS, RICK 2,925,332
PACE, LEX ERIC 2,925,594
PADAMATI, RAMESH BABU 2,925,761
PAETOW, MARIO 2,925,428
PAGE, FRANK M. 2,925,274
PAHL, THOMAS E. 2,925,923
PALAVECINO BEAUMONT, CHRISTIAN 2,925,369
PALAZZOTTO, JOHN DOMINIC 2,925,712
PALMER-HILL, FRANCES 2,924,559
PANGAVHANE, KAILAS 2,925,218
PAOLANTI, ROBERTO 2,925,403
PAOLELLA, DAVID 2,925,862
PAPPAS, THOMAS MICHAEL 2,925,290
PAREDDY, DAYAKAR 2,925,110
PAREEK, KIRAN 2,925,574
PARK, PETER KYONE 2,925,946
PARKER, CHARLES T. 2,925,752
PARRINELLO, LUCIANO M. 2,925,895
PASQUA, ADELE ELISA 2,925,182
PATBERG, LOTHAR 2,924,257
PATCHEAK, TERRY D. 2,925,871
PATEL, CHIRAG 2,925,523
PATEL, MAHENDRA 2,925,960
PATEL, MAYUR 2,925,960
PATEL, NANDINI CHATURBHAI 2,925,743
PATEL, PRIYANK 2,925,960
PATERSON, ANDREW 2,925,838
PATHEON API SERVICES INC. 2,925,927
PATON, ADRIAN 2,924,257
PATRICK, ROMANO 2,925,423
PATRIS, MAGALI 2,925,930
PAUST, NILS 2,925,839
PAWLOWSKI, MICHAEL 2,925,432
PAWLOWSKI, MICHAEL 2,925,439
PAWLOWSKI, MICHAEL 2,925,591
PAYPAL, INC. 2,925,910
PECHARROMAN MERCADO, EMILIO 2,925,298
PECK TECH CONSULTING LTD. 2,924,924
PECK, JONATHAN 2,924,924
PELLY, NICHOLAS JULIAN 2,925,292

PELOTON RESOURCES PTY LTD 2,925,921
PENNESI, SIMONE 2,925,403
PEPE, PAUL JOHN 2,925,446
PEPPAS, NICHOLAS 2,925,270
PEREZ, GREGORY PAUL 2,925,272
PERFITT, RAOUL JOHN 2,925,197
PERKINELMER HEALTH SCIENCES, INC. 2,925,320
PERMAR, SALLIE 2,925,471
PERRIE, KEN 2,925,467
PERRONE, CARL A. 2,925,164
PESATORI, EMANUEL 2,925,842
PESCHEL, MICHAEL 2,925,803
PETERSEN, JOHN G. 2,925,923
PETKOV, NIKOLAY PETROV 2,925,566
PETTERSSON, MARTIN YOUNGJIN 2,925,743
PFIZER INC. 2,925,743
PHARKYA, PRITI 2,925,699
PHILLIPS, CHRIS 2,925,208
PHILLIPS, CHRIS 2,925,215
PHILLIPS, CHRIS 2,925,362
PHILLIPS, CHRIS 2,925,364
PHILLIPS, GRANT WESLEY 2,925,342
PHILLIPS, GRANT WESLEY 2,925,429
PHILLIPS, PAUL 2,925,761
PICHA, GEORGE J. 2,925,429
PIETARINEN, SUVI 2,925,661
PIEUSSERGUES, CHRISTOPHE 2,925,565
PIGOZZI, DANIELE 2,925,864
PIKE, KURT GORDON 2,925,182
PILOT-MATIAS, TAMI J. 2,925,328
PINEDO GONZALEZ, MAITE 2,925,298
PIQUR THERAPEUTICS AG 2,925,497
PIREYRE, PIERRE-FRANCOIS 2,925,565
PIRINI, MARIA FRANCESCA 2,925,263
PIRTLE, JAMES 2,925,464
PITHAWALLA, RON 2,925,328
PITSCH, WALTER 2,925,608
PLANKTONIC AS 2,924,337
PLANTAN, RONALD S. 2,925,749
PLETCHER, NATHAN 2,925,552
PODHOREZ, DAVID E. 2,925,873
POLL-WOLBECK, SIMON 2,925,293
POLLAND, JOSEPH 2,925,446
POLLONI, MARCO 2,925,842
PONGRACZ, KRISZTINA 2,925,500
PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE 2,925,369
PORT, NICHOLAS L. 2,925,945
POTMAN, RONALD PETER 2,925,300
POTUCEK, KEVIN L. 2,925,701
POU, TONG EAK 2,925,486
POWERS, GRACE 2,924,505
POYYARA, RAGI LOHIDAKSHAN 2,925,476
PPG INDUSTRIES OHIO, INC. 2,925,895
PRABHU, NINAD V. 2,925,862
PRAUSNITZ, MARK 2,925,333
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 2,925,035
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 2,925,242
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 2,925,478
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 2,925,878
PRICKETT, SARA RACHEL 2,925,480
PRIEMEN, STEFAN 2,925,568
PRIMETALS TECHNOLOGIES AUSTRIA GMBH 2,925,378
PRIVITERA, SALVATORE 2,924,505
PROCTOR, DAVID 2,925,746
PRODOEHL, MICHAEL SCOTT 2,925,730
PRONUTRIA BIOSCIENCES, INC. 2,925,557
PROST, FREDERIC 2,925,549
PROTONEX TECHNOLOGY CORPORATION 2,925,751
PULLEY, ALAN HOWARD 2,925,239
PURIDIFY LTD. 2,925,355
PYKE, SANDY 2,924,924
QIAN, KUANGNAN 2,925,517
QUALCOMM INCORPORATED 2,925,572
QUALCOMM INCORPORATED 2,925,573
QUALCOMM INCORPORATED 2,925,582
QUALCOMM INCORPORATED 2,925,674
QUALCOMM INCORPORATED 2,925,894
QUALCOMM INCORPORATED 2,925,909
QUALCOMM INCORPORATED 2,925,916
QUANTA TECHNOLOGY, LLC 2,925,602
QUAX, PAULUS HUBERTUS ANDREAS 2,925,841
QUERBES, WILLIAM 2,925,357
QUEST DIAGNOSTICS INVESTMENTS INCORPORATED 2,925,168
QUEUCHE, ADRIEN 2,925,737
QUICK LLC 2,925,205
RABHI, VIANNEY 2,925,485
RABIZADEH, SHAHROOZ 2,925,818
RADUN, ARTHUR VORWERK 2,925,463
RAFFERTY, CONOR 2,925,387
RAGURAM, ADITYA 2,925,201
RAJ, MILAN 2,925,387
RAJENDRAN, VIVEK 2,925,582
RAJENDRAN, VIVEK 2,925,894
RAMASESHAN, MAHESH 2,925,500
RAMASUBRAMONIAN, ADARSH KRISHNAN 2,925,674
RAMISHETTI, SRINIVAS 2,925,687
RAMOS, ANTONIO O. 2,925,339
RANA, ANIL 2,925,676
RANA, ANIL 2,925,678
RANGANATHAN, SATHISH KUMAR 2,925,856
RANK, KENNETH B. 2,925,127
RAO, MAHENDRA 2,925,774
RAPAKA, KRISHNAKANTH 2,925,909
RAPOPORT, DANIEL HANS 2,925,596
RATH, MATTHIAS W. 2,877,298
RATHNAM, SAI 2,925,278
RATHNAM, SAI 2,925,280
RAU, HARALD 2,925,190
RAWAT, PRASHANT BRIJMOHANSINGH 2,925,204
RAYMOND, DANIEL J. 2,925,510
REDJDAL, MAKHLOUF 2,925,461
REGENERON PHARMACEUTICALS, INC. 2,925,564
REGENTS OF THE UNIVERSITY OF MINNESOTA 2,925,819
REILLY, BRIAN 2,925,387
REIMANN, ROMY 2,925,190
REIN, RUDIGER 2,925,501
REINERT, FELIX MICHAEL 2,925,694
REISCH, THOMAS 2,925,328
RELEASE MEDICAL, INC. 2,925,313
REN, MARGARITA 2,925,757
RENISHAW PLC 2,925,301
RESCH, JURGEN 2,925,220
RESCH, JURGEN 2,925,224
RESMED SENSOR TECHNOLOGIES LIMITED 2,925,548
RETTELBACH, NIKOLAUS 2,925,653
RETTEMEYER, DIRK 2,925,849
REUTZEL-EDENS, SUSAN MARIE 2,925,128
REYNOLDS, JENNIFER ANN 2,925,208
REYNOLDS, JENNIFER ANN 2,925,362
REYNOLDS, JENNIFER ANN 2,925,364
RGUICHI, ABDELAZIZ 2,925,803
RHODES, DANIEL PAUL 2,925,394
RIBEIRO, SERGIO S. 2,925,722
RICCI, GIOVANNI 2,925,263
RICCI, GIOVANNI 2,925,377
RICE, ELENA A. 2,925,504
RICE, ROBERT M. 2,925,232
RICHTHAMMER, BURKHARD EMANUEL 2,925,220
RICHTHAMMER, BURKHARD EMANUEL 2,925,224
RICOH COMPANY, LIMITED 2,925,259
RICOH COMPANY, LIMITED 2,925,411
RIESCHER, RUSSELL 2,924,505
RIM, HWA PEOUNG 2,925,416
RINGENA, OKKO 2,925,661
RITTIG, FRANK 2,925,419
ROBERTSON, MARK 2,925,362
ROBINSON, SHAUGHNESSY 2,925,211
ROBIRDS, SCOTT 2,924,505
ROCKET MEDICAL PLC 2,925,161
RODNEY, PAUL F. 2,925,465
RODRIGUEZ, MIKE 2,925,756
RODRIGUEZ, RUDY 2,925,584
ROE, EDWIN RICHARD 2,925,161
ROHM AND HAAS COMPANY 2,925,574
ROHN, ULRIKE 2,925,291
ROHRIG, SUSANNE 2,925,291
ROLLAND, JENNIFER MAY 2,925,480
ROMAN, JAMES P. 2,925,558
ROMANELLO, PAOLO 2,925,415
ROMANO', CARLO LUCA 2,925,690
ROMER, REBECCA 2,925,738
ROMERO, DONNA L. 2,925,211
ROMERO, STEVE 2,925,525
ROMPEN, ERIC 2,925,102
ROOBROUCK, ANNELIES 2,925,061
ROOD, DENNIS DEAN 2,925,473

ROSENBERG, ILYA DANIEL 2,925,695
ROSENBERG, LLYA DANIEL 2,925,692
ROSENBERG, LLYA DANIEL 2,925,693
ROSENBERG, MARIANNE 2,925,489
ROSKOS, LORIN 2,925,402
ROSS TECHNOLOGY CORPORATION 2,925,495
ROSS, RONALD, JR. 2,925,595
ROSS, RONALD, JR. 2,925,873
ROSSI, ELISA 2,925,864
ROSU, DORIN 2,925,941
ROTAM AGROCHEM INTERNATIONAL COMPANY LIMITED 2,925,398
ROTH, BRIAN A. 2,925,745
ROTH, GARY 2,925,595
ROTH, GARY 2,925,873
ROUSSEAU, LOUIS 2,925,737
ROUSSELOT B.V. 2,924,567
ROUSSILLE, CLEMENT 2,925,438
ROUTLEDGE, PHILIP 2,925,746
ROWLAND, ROBERT 2,925,186
ROY, ROLAND R. 2,925,754
ROZENBERG, FELIX 2,925,475
RUDENKO, GEORGE 2,925,527
RUIZ, ANDREW 2,925,673
RULLAUD, MATTHIEU FRANCOIS 2,925,441
RUMP, GREGORY 2,925,934
RUPRECHT-KARLS-UNIVERISTAT HEIDELBERG 2,925,691
RYE, CARL 2,925,182
RYSER, STEFAN 2,925,447
RYU, YOUNG-SUN 2,925,279
RYU, YOUNG-SUN 2,925,284
SACCOMANDO, DANIEL J. 2,925,578
SACHS, DAN 2,925,204
SAFRAN 2,925,836
SAINT, SEAN 2,925,458
SAINT-GOBAIN GLASS FRANCE 2,924,363
SAINT-GOBAIN GLASS FRANCE 2,925,065
SAINT-GOBAIN GLASS FRANCE 2,925,180
SAINT-GOBAIN GLASS FRANCE 2,925,488
SAINT-GOBAIN GLASS FRANCE 2,925,491
SAKAKIBARA, MICHIHIRO 2,924,095
SALIBA, JAD JOHN 2,925,426
SAMSUNG ELECTRONICS CO., LTD. 2,925,279
SAMSUNG ELECTRONICS CO., LTD. 2,925,284
SAMUEL, JAYAKUMAR PON 2,925,110
SAMUEL, ROBELLO 2,925,472
SAMUEL, ROBELLO 2,925,719
SAMUEL, ROBELLO 2,925,887
SAMYN, FABIENNE 2,925,568
SANBORN, JOHN ZACHARY 2,925,818
SANDERS, KRISTEN 2,925,889
SANDMANN, STEFFEN 2,925,291
SANDVIK INTELLECTUAL PROPERTY AB 2,925,225
SANG, YIJUN 2,925,619
SANGUINETTI, DAVID 2,925,964
SANTOIANNI, DOMENIC 2,925,946
SANTOLUBES LLC 2,925,884
SANVITO, MASSIMILIANO 2,925,842
SARKKA, LIISA 2,925,409
SARONG SOCIETA' PER AZIONI 2,925,686
SARRAIL, JEAN-LUC 2,925,172
SARRIA-MILAN, RODRIGO 2,925,110
SASISEKHARAN, RAM 2,925,201
SASSANELLI, GIUSEPPE 2,925,415
SATO, KENJI 2,925,200
SAUDI ARABIAN OIL COMAPNY 2,925,745
SAVELLI, VICTOR VINCENT 2,925,616
SAVVAS, KONSTANTINOS 2,924,257
SAWA, MASAAKI 2,925,177
SAWFORD, MICHAEL 2,925,192
SAWFORD, MICHAEL DAVID 2,925,228
SAWYER, DOUGLAS, JR. 2,925,701
SBI MEDIA HOLDING SA 2,925,210
SCEATS, MARK 2,925,924
SCHAAPMAN, MARK C. 2,925,813
SCHAEFER, WOLFGANG 2,925,677
SCHAFER, MARTINA 2,925,291
SCHANZER, JUERGEN MICHAEL 2,925,677
SCHAUS, ERIN L. 2,925,931
SCHEUER, WERNER 2,925,677
SCHIEFER, JUERGEN 2,925,378
SCHIRM, DIETER 2,925,388
SCHLUMBERGER CANADA LIMITED 2,925,277
SCHLUMBERGER CANADA LIMITED 2,925,941
SCHMIDT, GREGORY 2,925,554
SCHMIDT, HARVEY E. 2,925,566
SCHMIDT, MARTINA VICTORIA 2,925,291
SCHMITZER, SIEGFRIED 2,925,227
SCHNEIDER ELECTRIC USA, INC. 2,925,222
SCHNEIDER ELECTRIC USA, INC. 2,925,274
SCHNEIDER, ALBERT 2,925,297
SCHOLS, DOMINIQUE 2,925,061
SCHON, OLIVER 2,925,862
SCHOOK, PAUL O. 2,925,574
SCHRIVER, RALPH H. 2,925,736
SCHUHMANN, MICHAEL 2,925,227
SCHULZE, PETER 2,925,428
SCHUMACHER, JORG 2,925,194
SCHUNKE, ANDREAS 2,925,505
SCHWARTZ, JOHN 2,925,327
SCHWARTZ, RICHARD 2,925,327
SCHWEIKERT, TIMOTHY M. 2,925,727
SCHWEITZER, CHAD ANTHONY 2,925,330
SCHWEITZER, JEAN-PHILIPPE 2,925,491
SCHWEMMER, FRANK 2,925,839
SCOTT, ANDREW 2,924,924
SEDDON, DAVID ALAN 2,925,456
SEEPERSAUD, ISHWARLALL 2,925,965
SEGERS, MAARTEN WILLEM 2,925,399
SEHGAL ASHISH 2,925,9[illegible]
SEIDMAN, CHRISTINE 2,925,242
SEIDMAN, JONATHAN 2,925,242
SEKIGUCHI, TETSUYA 2,925,651
SEKURA, RONALD D. 2,925,468
SENO MEDICAL INSTRUMENTS, INC. 2,925,586
SENSEL, INC. 2,925,692
SENSEL, INC. 2,925,693
SENSEL, INC. 2,925,695
SEQUENOM, INC. 2,925,528
SEQUILIBRER PTY LTD 2,925,163
SERRAO, CANUTE IVAN 2,925,640
SETTY, HARSHA 2,925,327
SEVEN BRIDGES GENOMICS INC. 2,925,335
SHAH, AMIT NAVIN 2,925,610
SHAH, CHIRAG 2,925,910
SHAHSAVAR, AARYA 2,925,622
SHAW, IAN 2,925,907
SHAW, MIKE 2,925,898
SHAWCOR LTD. 2,925,965
SHEALY, GLENN 2,925,861
SHEFFER, ALLA 2,925,435
SHENZHEN SALUBRIS PHARMACEUTICALS CO., LTD. 2,925,535
SHER, JUSTIN 2,925,318
SHIELD AERODYNAMICS LLC 2,925,038
SHIKU, HIROSHI 2,925,658
SHINKAWA, TAKESHI 2,925,645
SHIORI, JUN 2,925,411
SHIROFF, JASON ALAN 2,925,204
SHORT, STEVEN W. 2,925,326
SHOULDICE, REDMOND 2,925,548
SHPERLING, ITZHAK 2,925,445
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